

SSSSSSSSSSSS	DDDDDDDDDDDD	AAAAA
SSSSSSSSSSSS	DDDDDDDDDDDD	AAAAA
SSSSSSSSSSSS	DDDDDDDDDDDD	AAAAA
SSS	DDD	AAA
SSS	DDD	AAA
SSS	DDD	AAA
SSS	DDD	AAA
SSS	DDD	AAA
SSS	DDD	AAA
SSSSSSSSSS	DDD	AAA
SSSSSSSSSS	DDD	AAA
SSSSSSSSSS	DDD	AAA
SSS	DDD	AAAAA
SSS	DDD	AAAAA
SSS	DDD	AAAAA
SSS	DDD	AAA
SSS	DDD	AAA
SSS	DDD	AAA
SSSSSSSSSSSS	DDDDDDDDDDDD	AAA
SSSSSSSSSSSS	DDDDDDDDDDDD	AAA
SSSSSSSSSSSS	DDDDDDDDDDDD	AAA

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MM          MM          AAAAAA          PPPPPPPP
MM          MM          AAAAAA          PPPPPPPP
MMM        MMMM        AA          AA          PP          PP
MMM        MMMM        AA          AA          PP          PP
MM  MM    MM          AA          AA          PP          PP
MM  MM    MM          AA          AA          PP          PP
MM          MM          AA          AA          PPPPPPPP
MM          MM          AA          AA          PPPPPPPP
MM          MM          AAAAAAAAAA          PP
MM          MM          AAAAAAAAAA          PP
MM          MM          AA          AA          PP
MM          MM          AA          AA          PP
MM          MM          AA          AA          PP
MM          MM          AA          AA          PP

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[illegible]

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! Object Module Synopsis !
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Module Name	Ident	Bytes	File	Creation Date	Creator
MAIN	V04-000	8650	-\$255\$DUA28:[SDA.OBJ]SDA.OLB;1	16-SEP-1984 01:32	VAX/VMS Macro V04-00
CLUSTER	V04-000	15171	-\$255\$DUA28:[SDA.OBJ]SDA.OLB;1	16-SEP-1984 01:24	VAX/VMS Macro V04-00
COMMANDS	V04-000	3893	-\$255\$DUA28:[SDA.OBJ]SDA.OLB;1	16-SEP-1984 01:22	VAX/VMS Macro V04-00
INDEX	V04-000	512	-\$255\$DUA28:[SDA.OBJ]SDA.OLB;1	16-SEP-1984 01:31	VAX/VMS Macro V04-00
DUMP	V04-000	831	-\$255\$DUA28:[SDA.OBJ]SDA.OLB;1	16-SEP-1984 01:30	VAX/VMS Macro V04-00
CRASH	V04-000	3441	-\$255\$DUA28:[SDA.OBJ]SDA.OLB;1	16-SEP-1984 01:25	VAX/VMS Macro V04-00
SYMBOLS	V04-000	6508	-\$255\$DUA28:[SDA.OBJ]SDA.OLB;1	16-SEP-1984 01:47	VAX/VMS Macro V04-00
MAPPING	V04-000	1712	-\$255\$DUA28:[SDA.OBJ]SDA.OLB;1	16-SEP-1984 01:34	VAX/VMS Macro V04-00
QAST	V04-000	736	-\$255\$DUA28:[SDA.OBJ]SDA.OLB;1	16-SEP-1984 01:43	VAX/VMS Macro V04-00
HANDLER	V04-000	113	-\$255\$DUA28:[SDA.OBJ]SDA.OLB;1	16-SEP-1984 01:30	VAX/VMS Macro V04-00
LIB\$INS_DECODE	V04-000	1720	-\$255\$DUA28:[SDA.OBJ]SDA.OLB;1	16-Sep-1984 01:52	VAX-11 Bliss-32 V4.0-742
SDAMSG	0	42	-\$255\$DUA28:[SDA.OBJ]SDA.OLB;1	16-SEP-1984 02:01	VAX-11 Message V04-00
PROCESS	V04-000	11344	-\$255\$DUA28:[SDA.OBJ]SDA.OLB;1	16-SEP-1984 01:44	VAX/VMS Macro V04-00
PARSE	V04-000	4457	-\$255\$DUA28:[SDA.OBJ]SDA.OLB;1	16-SEP-1984 01:36	VAX/VMS Macro V04-00
RMS	V04-000	35638	-\$255\$DUA28:[SDA.OBJ]SDA.OLB;1	16-SEP-1984 01:48	VAX/VMS Macro V04-00
POOL	V04-000	5682	-\$255\$DUA28:[SDA.OBJ]SDA.OLB;1	16-SEP-1984 01:41	VAX/VMS Macro V04-00
DEVICE	V04-000	21786	-\$255\$DUA28:[SDA.OBJ]SDA.OLB;1	16-SEP-1984 01:26	VAX/VMS Macro V04-00
MMG	V04-000	3945	-\$255\$DUA28:[SDA.OBJ]SDA.OLB;1	16-SEP-1984 01:35	VAX/VMS Macro V04-00
LOCK	V04-000	5657	-\$255\$DUA28:[SDA.OBJ]SDA.OLB;1	16-SEP-1984 01:31	VAX/VMS Macro V04-00
STACKS	V04-000	1318	-\$255\$DUA28:[SDA.OBJ]SDA.OLB;1	16-SEP-1984 01:46	VAX/VMS Macro V04-00
FORMAT_PSL	V04-000	335	-\$255\$DUA28:[SDA.OBJ]SDA.OLB;1	16-Sep-1984 01:54	VAX-11 Bliss-32 V4.0-742
VALIDATE	V04-000	447	-\$255\$DUA28:[SDA.OBJ]SDA.OLB;1	16-SEP-1984 01:48	VAX/VMS Macro V04-00
LIB\$VAX_INST	V04-000	4096	-\$255\$DUA28:[SDA.OBJ]SDA.OLB;1	16-Sep-1984 01:54	VAX-11 Bliss-32 V4.0-742
BUGCHKMSG	V04-001	10356	-\$255\$DUA28:[SYSOBJ]SYS.OLB;1	16-SEP-1984 02:37	VAX/VMS Macro V04-00
RELEASE	V04-000	195	-\$255\$DUA28:[SDA.OBJ]SDA.OLB;1	16-SEP-1984 01:45	VAX/VMS Macro V04-00
SYS	V04-000	0	-\$255\$DUA28:[SYSOBJ]SYS.STB;1	16-SEP-1984 04:00	VAX-11 Linker V04-00
LIB\$FID TO NAME	V04-000	932	-\$255\$DUA28:[SYSLIB]SYSBLDLIB.OLB;1	16-Sep-1984 02:26	VAX-11 Bliss-32 V4.0-742
CLIS\$INTERFACE	V04-000	516	-\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-Sep-1984 00:32	VAX-11 Bliss-32 V4.0-742
CLIS\$GLOBALS	V04-000	0	-\$255\$DUA28:[SYSLIB]STARLET.OLB;2	15-SEP-1984 23:38	VAX/VMS Macro V04-00
SYSS\$IODEF	V04-000	0	-\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 00:18	VAX/VMS Macro V04-00
RMS\$GLOBALS	V04-000	0	-\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 01:35	VAX/VMS Macro V04-00
LIB\$MSGDEF	2-018	0	-\$255\$DUA28:[SYSLIB]STARLET.OLB;2	15-SEP-1984 23:43	VAX-11 Message V04-00
SYSS\$PRDEF	V04-000	0	-\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 00:59	VAX/VMS Macro V04-00
SMG\$MSGDEF	1-026	42	-\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 00:10	VAX-11 Message V04-00
SYSS\$SDEF	V04-000	0	-\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 01:18	VAX/VMS Macro V04-00
SYSS\$P1_VECTOR	V04-000	0	-\$255\$DUA28:[SYSLIB]STARLET.OLB;2	16-SEP-1984 00:40	VAX/VMS Macro V04-00
LBR\$SHR	V04-000	0	-\$255\$DUA28:[SYSLIB]LBR\$SHR.EXE;1	16-SEP-1984 04:16	VAX-11 Linker V04-00
LIBRTL	V04-000	0	-\$255\$DUA28:[SYSLIB]LIBRTL.EXE;1	16-SEP-1984 04:00	VAX-11 Linker V04-00
SCR\$SHR	V04-000	0	-\$255\$DUA28:[SYSLIB]SCR\$SHR.EXE;1	16-SEP-1984 04:04	VAX-11 Linker V04-00
SMG\$SHR	V04-000	0	-\$255\$DUA28:[SYSLIB]SMG\$SHR.EXE;1	16-SEP-1984 04:07	VAX-11 Linker V04-00

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! Image Section Synopsis !  
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Cluster	Type	Pages	Base Addr	Disk VBN	PFC	Protection and Paging	Global Sec. Name	Match	Majorid	Minorid
SDA	0	1	00000200	2	0	READ ONLY				
	0	37	00000400	3	0	READ WRITE	COPY ON REF			
	0	216	00004E00	40	0	READ ONLY				
	0	18	0001FE00	256	0	READ WRITE	COPY ON REF			
	0	1	P-00022200	274	0	READ WRITE	COPY ON REF			
DEFAULT_CLUSTER	0	3	00022400	275	0	READ ONLY				
	0	21	00022A00	278	0	READ WRITE	COPY ON REF			
	0	1	P-00025400	299	0	READ WRITE	COPY ON REF			
	0	2	00025600	300	0	READ WRITE	FIXUP VECTORS			
	253	20	7FFFD800	0	0	READ WRITE	DEMAND ZERO			
LBRSHR	1	1	00000000-R	0	0	READ ONLY	LBRSHR_001	LESS/EQUAL	2	9
	2	3	00000200-R	0	0	READ WRITE	LBRSHR_002	LESS/EQUAL	2	9
	2	54	00000800-R	0	0	READ ONLY	LBRSHR_003	LESS/EQUAL	2	9
	4	1	00007400-R	0	0	READ WRITE	LBRSHR_004	LESS/EQUAL	2	9
LIBRTL	3	111	00000000-R	0	0	READ ONLY	LIBRTL_001	LESS/EQUAL	1	11
	4	1	0000DE00-R	0	0	READ WRITE	LIBRTL_002	LESS/EQUAL	1	11
SCRSHR	3	14	00000000-R	0	0	READ ONLY	SCRSHR_001	LESS/EQUAL	1	2900
	4	1	00001C00-R	0	0	READ WRITE	SCRSHR_002	LESS/EQUAL	1	2900
	2	1	00001E00-R	0	0	READ WRITE	SCRSHR_003	LESS/EQUAL	1	2900
SMGSHR	3	103	00000000-R	0	0	READ ONLY	SMGSHR_001	LESS/EQUAL	1	100
	4	3	0000CE00-R	0	0	READ WRITE	SMGSHR_002	LESS/EQUAL	1	100
	4	1	P-0000D400-R	0	0	READ WRITE	SMGSHR_003	LESS/EQUAL	1	100
	2	1	0000D600-R	0	0	READ WRITE	SMGSHR_004	LESS/EQUAL	1	100

Key for special characters above:

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: R - Relocatable :  
: P - Protected :  
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! Program Section Synopsis !  
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Psect Name	Module Name	Base	End	Length	Align	Attributes
\$SPLIT\$	FORMAT_PSL	00000200	0000029B	0000009C (	156.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD,NOWRT,NOVEC
		00000200	0000029B	0000009C (	156.) LONG 2	
BUFFERS	MAIN	00000400	00000EEA	00000AEB (	2795.) BYTE 0	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
		00000400	00000EEA	00000AEB (	2795.) BYTE 0	
DATA	QAST	00000EEB	00000EEE	00000004 (	4.) BYTE 0	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
		00000EEB	00000EEE	00000004 (	4.) BYTE 0	
RMSBLOCKS	MAIN	00000EF0	000015AE	000006BF (	1727.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
		00000EF0	000015AE	000006BF (	1727.) LONG 2	
SDADATA	MAIN	000015B0	000043EE	00002E3F (	11839.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
	CLUSTER	000015B0	000015FD	0000004E (	78.) LONG 2	
	COMMANDS	000015FE	00001CFA	000006FD (	1789.) BYTE 0	
	INDEX	00001CFB	00001E9F	000001A5 (	421.) BYTE 0	
	CRASH	00001EA0	00001EB9	0000001A (	26.) BYTE 0	
	SYMBOLS	00001EBA	00001EC1	00000008 (	8.) BYTE 0	
	MAPPING	00001EC2	00001F79	000000B8 (	184.) BYTE 0	
	PROCESS	00001F7A	00001FA9	00000030 (	48.) BYTE 0	
	PARSE	00001FAA	00002465	000004BC (	1212.) BYTE 0	
	RMS	00002466	000024C1	0000005C (	92.) BYTE 0	
	POOL	000024C2	00003983	000014C2 (	5314.) BYTE 0	
	DEVICE	00003984	00003ACF	0000014C (	332.) BYTE 0	
	MMG	00003AD0	0000404F	00000580 (	1408.) BYTE 0	
	LOCK	00004050	000040B3	00000064 (	100.) BYTE 0	
		000040B4	000043EE	0000033B (	827.) LONG 2	
ZREQSYMS	SYMBOLS	000043EF	00004DC1	000009D3 (	2515.) BYTE 0	NOPIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT,NOVEC
		000043EF	00004DC1	000009D3 (	2515.) BYTE 0	
\$CODE\$	FORMAT_PSL	00004E00	00004EB2	000000B3 (	179.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD,NOWRT,NOVEC
		00004E00	00004EB2	000000B3 (	179.) LONG 2	
CLUSTER	CLUSTER	00004EB4	00006E5D	00001FAA (	8106.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD,NOWRT,NOVEC
		00004EB4	00006E5D	00001FAA (	8106.) LONG 2	
COMMANDS	COMMANDS	00006E60	00007AE6	00000C87 (	3207.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD,NOWRT,NOVEC
		00006E60	00007AE6	00000C87 (	3207.) LONG 2	
CRASH	CRASH	00007AE8	00008184	0000069D (	1693.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD,NOWRT,NOVEC
		00007AE8	00008184	0000069D (	1693.) LONG 2	
DEVICE	DEVICE	00008188	0000B5B1	0000342A (	13354.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD,NOWRT,NOVEC
		00008188	0000B5B1	0000342A (	13354.) LONG 2	
DUMP	DUMP	0000B5B4	0000B7D3	00000220 (	544.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD,NOWRT,NOVEC
		0000B5B4	0000B7D3	00000220 (	544.) LONG 2	



Psect Name	Module Name	Base	End	Length	Align	Attributes
SYMBOLS	SYMBOLS	0001DC0E 0001DC0E	0001E924 0001E924	00000D17 ( ) 00000D17 ( )	3351.) BYTE 0 3351.) BYTE 0	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD,NOWRT,NOVEC
_LIB\$KEY0\$	PARSE	0001E926 0001E926	0001EA35 0001EA35	00000110 ( ) 00000110 ( )	272.) WORD 1 272.) WORD 1	PIC,USR,CON,REL,LCL, SHR, EXE, RD,NOWRT,NOVEC
_LIB\$KEY1\$	PARSE	0001EA36 0001EA36	0001EDD3 0001EDD3	0000039E ( ) 0000039E ( )	926.) WORD 1 926.) WORD 1	PIC,USR,CON,REL,LCL, SHR, EXE, RD,NOWRT,NOVEC
_LIB\$STATES\$	PARSE	0001EDD4 0001EDD4	0001F831 0001F831	00000A5E ( ) 00000A5E ( )	2654.) BYTE 0 2654.) BYTE 0	PIC,USR,CON,REL,LCL, SHR, EXE, RD,NOWRT,NOVEC
--RMSLIT	RMS	0001F832 0001F832	0001FC52 0001FC52	00000421 ( ) 00000421 ( )	1057.) BYTE 0 1057.) BYTE 0	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD,NOWRT,NOVEC
\$RMSNAM	MAIN	0001FE00 0001FE00	0001FE55 0001FE55	00000056 ( ) 00000056 ( )	86.) BYTE 0 86.) BYTE 0	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC
. BLANK .	HANDLER VALIDATE	0001FE56 0001FE56 0001FEC7	0001FF90 0001FEC6 0001FF90	0000013B ( ) 00000071 ( ) 000000CA ( )	315.) BYTE 0 113.) BYTE 0 202.) BYTE 0	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC
DYNBYTES	POOL	0001FF94 0001FF94	00020197 00020197	00000204 ( ) 00000204 ( )	516.) LONG 2 516.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC
DYNCNT	POOL	00020198 00020198	00020299 00020299	00000102 ( ) 00000102 ( )	258.) LONG 2 258.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC
DYNMAINPTR	POOL	0002029C 0002029C	000202AB 000202AB	00000010 ( ) 00000010 ( )	16.) LONG 2 16.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC
DYNMAP	POOL	000202AC 000202AC	000203AB 000203AB	00000100 ( ) 00000100 ( )	256.) LONG 2 256.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC
DYNPTR	POOL	000203AC 000203AC	000205AB 000205AB	00000200 ( ) 00000200 ( )	512.) LONG 2 512.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC
DYNSUBPTR	POOL	000205AC 000205AC	00020627 00020627	0000007C ( ) 0000007C ( )	124.) LONG 2 124.) LONG 2	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC
DYNTAB	POOL	00020628 00020628	000209B4 000209B4	0000038D ( ) 0000038D ( )	909.) BYTE 0 909.) BYTE 0	NOPIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC
Z\$DEBUG_CODE	LIB\$INS_DECODE LIB\$VAX_INST	000209B8 000209B8 00021070	0002206F 0002106F 0002206F	000016B8 ( ) 000006B8 ( ) 00001000 ( )	5816.) LONG 2 1720.) LONG 2 4096.) LONG 2	PIC,USR,CON,REL,LCL,NOSHR, EXE, RD, WRT,NOVEC
MSGPTR\$AAAAAAA	SDAMSG	00022200 00022200	0002220F 0002220F	00000010 ( ) 00000010 ( )	16.) LONG 2 16.) LONG 2	PIC,USR,OVR,REL,LCL,NOSHR,NOEXE, RD, WRT, VEC
MSGPTR\$AAAAAAB	SDAMSG	00022210 00022210	00022213 00022213	00000004 ( ) 00000004 ( )	4.) LONG 2 4.) LONG 2	PIC,USR,CON,REL,LCL,NOSHR,NOEXE, RD, WRT, VEC



+-----+  
! Symbol Cross Reference !  
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Symbol	Value	Defined By	Referenced By ...		
ADDRESS	00001E3B-R	COMMANDS	PARSE	SYMBOLS	VALIDATE
ADD SYMBOL	0001DE23-R	SYMBOLS	CLUSTER	COMMANDS	DEVICE
ALLOCATE	0001DFE2-R	SYMBOLS	CRASH	INDEX	MAPPING
BUFFER	00000400-R	MAIN	POOL	PROCESS	
BUG\$ MESSAGES	00022AC4-R	BUGCHKMSG	COMMANDS	DEVICE	DUMP
BUG\$ _ACCVIOKSTK	000006A0	BUGCHKMSG	POOL	PROCESS	SYMBOLS
BUG\$ _ACCVIOMCHK	00000698	BUGCHKMSG	CRASH	MAIN	
BUG\$ _ACPMBFAIL	00000008	BUGCHKMSG			
BUG\$ _ACPRECURS	000004B8	BUGCHKMSG			
BUG\$ _ACPUNSTAK	000004C0	BUGCHKMSG			
BUG\$ _ACPVAFAIL	00000010	BUGCHKMSG			
BUG\$ _ALCPHD	00000018	BUGCHKMSG			
BUG\$ _ALCSMBCLR	00000020	BUGCHKMSG			
BUG\$ _APTREFHIGH	00000028	BUGCHKMSG			
BUG\$ _APTWRERR	00000030	BUGCHKMSG			
BUG\$ _ASYNCRWRTR	00000038	BUGCHKMSG			
BUG\$ _BADALORQSZ	00000040	BUGCHKMSG			
BUG\$ _BADBOOTCB	000000F0	BUGCHKMSG			
BUG\$ _BADBUFADR	00000048	BUGCHKMSG			
BUG\$ _BADBUFTYP	00000050	BUGCHKMSG			
BUG\$ _BADDALRQSZ	00000058	BUGCHKMSG			
BUG\$ _BADFID	00000060	BUGCHKMSG			
BUG\$ _BADFORKIPL	00000068	BUGCHKMSG			
BUG\$ _BADLCKWSLE	00000070	BUGCHKMSG			
BUG\$ _BADMCKCOD	00000078	BUGCHKMSG			
BUG\$ _BADPAGFILA	00000080	BUGCHKMSG			
BUG\$ _BADPAGFILD	00000088	BUGCHKMSG			
BUG\$ _BADPAGTYPE	00000090	BUGCHKMSG			
BUG\$ _BADQHDR	00000478	BUGCHKMSG			
BUG\$ _BADRSEIPL	00000098	BUGCHKMSG			
BUG\$ _BADRVNWC	000004C8	BUGCHKMSG			
BUG\$ _BADSMBLK	000000A0	BUGCHKMSG			
BUG\$ _BADSVPVBN	000000A8	BUGCHKMSG			
BUG\$ _BADWCBPT	000000B0	BUGCHKMSG			
BUG\$ _BDPPURGERR	00000488	BUGCHKMSG			
BUG\$ _BRDMSGLOST	000004A0	BUGCHKMSG			
BUG\$ _CEBREFNEG	00000498	BUGCHKMSG			
BUG\$ _CHMONIS	000000B8	BUGCHKMSG	CRASH		
BUG\$ _CHMVEC	000004F0	BUGCHKMSG			
BUG\$ _CIPORT	000005E8	BUGCHKMSG			
BUG\$ _CJF	00000678	BUGCHKMSG			
BUG\$ _CJFFAILOVR	00000680	BUGCHKMSG			
BUG\$ _CLUEXIT	00000668	BUGCHKMSG			
BUG\$ _CNXMGRERR	00000638	BUGCHKMSG			
BUG\$ _CONSOLRX50	000006B8	BUGCHKMSG			
BUG\$ _CONTRACT	000000C0	BUGCHKMSG			
BUG\$ _CPUCEASED	00000660	BUGCHKMSG			

Symbol	Value	Defined By	Referenced By ...
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BUG\$_CTERM	000006F0	BUGCHKMSG	
BUG\$_DBLERR	000000C8	BUGCHKMSG	CRASH
BUG\$_DECPTRF	000000D0	BUGCHKMSG	
BUG\$_DELCONPFN	000000D8	BUGCHKMSG	
BUG\$_DELGBLSEC	000000E0	BUGCHKMSG	
BUG\$_DELGBLWCB	000000E8	BUGCHKMSG	
BUG\$_DELWSLEX	000000F8	BUGCHKMSG	
BUG\$_DEQSUBLCKS	00000508	BUGCHKMSG	
BUG\$_DIRENTRY	00000100	BUGCHKMSG	
BUG\$_DISKCLASS	000005E0	BUGCHKMSG	
BUG\$_DOUBLDALOC	00000108	BUGCHKMSG	
BUG\$_DOUBLDEALO	00000110	BUGCHKMSG	
BUG\$_ERRCACHFUL	000004D0	BUGCHKMSG	
BUG\$_ERRHALT	00000118	BUGCHKMSG	CRASH
BUG\$_EXHFUL	00000120	BUGCHKMSG	
BUG\$_EXPANDPHD	00000128	BUGCHKMSG	
BUG\$_EXTCACHIV	000004D8	BUGCHKMSG	
BUG\$_FATALEXCPT	00000130	BUGCHKMSG	
BUG\$_FILCNTNONZ	000004F8	BUGCHKMSG	
BUG\$_FREEPAGREF	00000138	BUGCHKMSG	
BUG\$_FREWSLX	00000140	BUGCHKMSG	
BUG\$_GBLPAGSZRO	00000148	BUGCHKMSG	
BUG\$_GBLWSLXERR	00000150	BUGCHKMSG	
BUG\$_GPGNULPGFL	00000158	BUGCHKMSG	
BUG\$_HALT	00000160	BUGCHKMSG	CRASH
BUG\$_HDRNOTMAP	00000168	BUGCHKMSG	
BUG\$_ICONCLUDAT	000006D0	BUGCHKMSG	
BUG\$_ICONPFNDAT	00000170	BUGCHKMSG	
BUG\$_ICPAGELOC	00000178	BUGCHKMSG	
BUG\$_IFREPAGCNT	00000180	BUGCHKMSG	
BUG\$_ILLEVTNUM	00000188	BUGCHKMSG	
BUG\$_ILLVEC	00000190	BUGCHKMSG	CRASH
BUG\$_INCONSTATE	00000198	BUGCHKMSG	
BUG\$_INCPTREF	000001A0	BUGCHKMSG	
BUG\$_INSFLOCKID	000006E8	BUGCHKMSG	
BUG\$_INSFPOOL	000006E0	BUGCHKMSG	
BUG\$_INSNFREPAG	000001A8	BUGCHKMSG	
BUG\$_INSSWPFIL	000001B0	BUGCHKMSG	
BUG\$_INSWAPERR	000001B8	BUGCHKMSG	
BUG\$_INVCHAN	000001C0	BUGCHKMSG	
BUG\$_INVCJFIOD	000005F8	BUGCHKMSG	
BUG\$_INVEXCEPTN	000001C8	BUGCHKMSG	
BUG\$_INVLOCKID	00000648	BUGCHKMSG	
BUG\$_INVPTEFMT	000001D0	BUGCHKMSG	
BUG\$_INVRSPID	000005C0	BUGCHKMSG	
BUG\$_INVTQEFMT	000001D8	BUGCHKMSG	
BUG\$_IVBAKADIO	000001E0	BUGCHKMSG	
BUG\$_IVBYTEALGN	00000690	BUGCHKMSG	
BUG\$_IVDSKCONF	000006F8	BUGCHKMSG	
BUG\$_IVGBLTYP	000001E8	BUGCHKMSG	
BUG\$_IVLISTK	000001F0	BUGCHKMSG	CRASH
BUG\$_IVSSRVQST	000001F8	BUGCHKMSG	

Symbol	Value	Defined By	Referenced By ...
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BUG\$_IVWSETLIST	00000200	BUGCHKMSG	
BUG\$_JNLACP	00000610	BUGCHKMSG	
BUG\$_JNLDRV	00000608	BUGCHKMSG	
BUG\$_KRNLSTAKNV	00000208	BUGCHKMSG	
BUG\$_KRPEMPTY	000006C0	BUGCHKMSG	
BUG\$_LKBGRANTED	000005B0	BUGCHKMSG	
BUG\$_LKBREFNEG	00000510	BUGCHKMSG	
BUG\$_LOCKMGRERR	00000630	BUGCHKMSG	
BUG\$_MACHINECHK	00000210	BUGCHKMSG	
BUG\$_MAKEWSLE	00000218	BUGCHKMSG	
BUG\$_MAPCNTZER	000004E0	BUGCHKMSG	
BUG\$_MBACBHUNG	000004A8	BUGCHKMSG	
BUG\$_MFYNULPGFL	00000228	BUGCHKMSG	
BUG\$_MODRELNBAK	00000220	BUGCHKMSG	
BUG\$_MPASYNCWRT	00000548	BUGCHKMSG	
BUG\$_MPBADMCK	00000538	BUGCHKMSG	
BUG\$_MPCHMONIS	00000588	BUGCHKMSG	
BUG\$_MPCHMVEC	00000590	BUGCHKMSG	
BUG\$_MPDBLERR	00000560	BUGCHKMSG	
BUG\$_MPERRHALT	00000580	BUGCHKMSG	
BUG\$_MPHALT	00000568	BUGCHKMSG	
BUG\$_MPILLVEC	00000570	BUGCHKMSG	
BUG\$_MPIVLISTK	00000558	BUGCHKMSG	
BUG\$_MPKNLSTKNV	000005A0	BUGCHKMSG	
BUG\$_MPMCHECK	00000540	BUGCHKMSG	
BUG\$_MPNOUSRWCS	00000578	BUGCHKMSG	
BUG\$_MPSCBRDERR	00000598	BUGCHKMSG	
BUG\$_MPUNEXPINT	000005A8	BUGCHKMSG	
BUG\$_MPUNKRSTRT	00000550	BUGCHKMSG	
BUG\$_MPWALCIRP	00000230	BUGCHKMSG	
BUG\$_MSCPCLASS	000006C8	BUGCHKMSG	
BUG\$_MSCPSERV	000006A8	BUGCHKMSG	
BUG\$_MTXCNTNONZ	00000238	BUGCHKMSG	
BUG\$_NEGSHBREF	000004B0	BUGCHKMSG	
BUG\$_NETNOBUF	00000240	BUGCHKMSG	
BUG\$_NETNOSTATE	00000248	BUGCHKMSG	
BUG\$_NETRCVPKT	00000250	BUGCHKMSG	
BUG\$_NETSYSSRV	00000258	BUGCHKMSG	
BUG\$_NETTRANCNT	00000260	BUGCHKMSG	
BUG\$_NOACPCHAN	00000268	BUGCHKMSG	
BUG\$_NOACPMAIL	00000270	BUGCHKMSG	
BUG\$_NOAQBACP	00000278	BUGCHKMSG	
BUG\$_NOBUF PCKT	00000280	BUGCHKMSG	
BUG\$_NOBVPVCB	00000288	BUGCHKMSG	
BUG\$_NOHDJMT	00000600	BUGCHKMSG	
BUG\$_NOMULTBK	00000290	BUGCHKMSG	
BUG\$_NONEXSTACP	00000298	BUGCHKMSG	
BUG\$_NORCP	00000618	BUGCHKMSG	
BUG\$_NORCVBUF	000002A0	BUGCHKMSG	
BUG\$_NOSHMGSD	00000490	BUGCHKMSG	
BUG\$_NOTDDBDDB	000002A8	BUGCHKMSG	
BUG\$_NOTFCBFCB	000002B0	BUGCHKMSG	

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Symbol	Value	Defined By	Referenced By ...
BUG\$_TAPECLASS	00000628	BUGCHKMSG	
BUG\$_TIPCUFLOW	000003E8	BUGCHKMSG	
BUG\$_UBMAPEXCED	000003F0	BUGCHKMSG	
BUG\$_UCODEREV	00000700	BUGCHKMSG	
BUG\$_UDAPORT	000005D8	BUGCHKMSG	
BUG\$_UNABLCREVA	000003F8	BUGCHKMSG	
BUG\$_UNEXUBAINT	00000400	BUGCHKMSG	
BUG\$_UNKNPRQ	00000480	BUGCHKMSG	
BUG\$_UNKRSTR	00000408	BUGCHKMSG	
BUG\$_UNSUPRTCPU	00000670	BUGCHKMSG	
BUG\$_UNXINTEXC	00000410	BUGCHKMSG	
BUG\$_UNXSIGNAL	00000418	BUGCHKMSG	
BUG\$_VBNMAPFAIL	00000420	BUGCHKMSG	
BUG\$_WACKQEMPTY	00000428	BUGCHKMSG	
BUG\$_WCBFCBMNG	000005C8	BUGCHKMSG	
BUG\$_WCSCORR	00000658	BUGCHKMSG	
BUG\$_WRTINVBUFF	00000430	BUGCHKMSG	
BUG\$_WRTINVHDR	00000438	BUGCHKMSG	
BUG\$_WRTPGSBAK	00000440	BUGCHKMSG	
BUG\$_WSLENOVAL	00000448	BUGCHKMSG	
BUG\$_WSLPAGCNT	00000450	BUGCHKMSG	
BUG\$_WSLVANVAL	00000458	BUGCHKMSG	
BUG\$_WSLXVANMAT	00000460	BUGCHKMSG	
BUG\$_WSSIZEERR	00000500	BUGCHKMSG	
BUG\$_XQPERR	00000640	BUGCHKMSG	
BUG\$_ZEROPAGE	00000468	BUGCHKMSG	
CDT_BYADDR	000063E2-R	CLUSTER	PARSE
CDT_SPCFY	00001CF7-R	CLUSTER	PARSE
CLISDCL_PARSE	000224CF-R	CLISINTERFACE	
CLISDISPATCH	00022580-R	CLISINTERFACE	
CLISGET_VALUE	00022443-R	CLISINTERFACE	MAIN
CLISK_VERB_FORE	000000FF	CLISGLOBALS	MAIN
CLISK_VERB_MCR	00000021	CLISGLOBALS	MAIN
CLISNEXT_QOAL	000225C1-R	CLISINTERFACE	
CLISPRESENT	00022400-R	CLISINTERFACE	MAIN
CLIS_ABSENT	000381F0	CLISGLOBALS	CLISINTERFACE
CLIS_COMMA	0003FD39	CLISGLOBALS	CLISINTERFACE
CLIS_CONCAT	0003FD29	CLISGLOBALS	CLISINTERFACE
CLIS_DEFAULTED	0003FD21	CLISGLOBALS	CLISINTERFACE
CLIS_LOCNEG	00038230	CLISGLOBALS	CLISINTERFACE
CLIS_LOCPRES	0003FD31	CLISGLOBALS	CLISINTERFACE
CLIS_NEGATED	000381F8	CLISGLOBALS	CLISINTERFACE
CLIS_NOCMD	000380B0	CLISGLOBALS	CLISINTERFACE
CLIS_PRESENT	0003FD19	CLISGLOBALS	CLISINTERFACE
CLOSE_LOG	000165BC-R	MAIN	PARSE
CLUSGL_CLUB	000043EF-R	SYMBOLS	CLUSTER
CLUSGL_LOA_ADDR	000043FF-R	SYMBOLS	
CMND_BUFFER	00000DEC-R	MAIN	CLUSTER
CMND_BUFFER_LEN	00000050	MAIN	DEVICE
CMND_DESCR	00000DE4-R	MAIN	CLUSTER
CSID	00001CF3-R	CLUSTER	PARSE
CTL\$AL_STACK	00004413-R	SYMBOLS	DUMP

DEVICE

DEVICE

STACKS

Symbol	Value	Defined By	Referenced By ...		
CTL\$AL_STACKLIM	00004424-R	SYMBOLS	STACKS		
CTL\$GL_CCBBASE	00004438-R	SYMBOLS	PROCESS	RMS	
CTL\$GL_IMGHDRBF	0000444B-R	SYMBOLS	PROCESS		
CTL\$GW_CHINDX	0000445F-R	SYMBOLS	PROCESS		
CURPROC	00007834-R	COMMANDS	CRASH	MAIN	
CURRENT_SYSTEM	000015C4-R	MAIN	CRASH	MAPPING	PROCESS
CUR_HEADING	00001EA6-R	INDEX			
DC\$BUS	00000080	SYSSIODEF	SYMBOLS		
DC\$DISK	00000001	SYSSIODEF	SYMBOLS		
DC\$JOURNAL	000000A1	SYSSIODEF	SYMBOLS		
DC\$MAILBOX	000000A0	SYSSIODEF	SYMBOLS		
DC\$TAPE	00000002	SYSSIODEF	SYMBOLS		
DC\$TERM	00000042	SYSSIODEF	SYMBOLS		
DEALLOCATE	0001E000-R	SYMBOLS	PROCESS		
DEFINE_KEY	00017837-R	PARSE			
DEFINE_SYMBOL	0000723F-R	COMMANDS	PARSE		
DEV\$V_ELG	00000016	SYSSIODEF	SYMBOLS		
DEV\$V_MSCP	00000005	SYSSIODEF	SYMBOLS		
DEV\$V_NET	0000000D	SYSSIODEF	SYMBOLS		
DEV\$V_RTT	00000002	SYSSIODEF	SYMBOLS		
DEV\$V_TRM	00000002	SYSSIODEF	COMMANDS		
DISPLAY_CDT	0000625D-R	CLUSTER			
DISPLAY_CRASH	00007B08-R	CRASH	PARSE		
DISPLAY_DEVBYADDR	00008D88-R	DEVICE	PARSE		
DISPLAY_DEVICE	00008E6A-R	DEVICE	PARSE		
DISPLAY_HELP	00007915-R	COMMANDS	PARSE		
DISPLAY_LOCK	00014DF9-R	LOCK			
DISPLAY_PDT	00006A4B-R	CLUSTER			
DISPLAY_PFN	00016F00-R	MMG	PARSE		
DISPLAY_PROCESS	000184FD-R	PROCESS	COMMANDS		
DISPLAY_PROCS	00018439-R	PROCESS	COMMANDS		
DISPLAY_RD_ENTRY	00006849-R	CLUSTER			
DISPLAY_SPT	000172A3-R	MMG	PARSE		
DISPLAY_SPT_RANGE	00017261-R	MMG	PARSE		
DUMMY_INDEX	0000B7EF-R	INDEX	MAIN		
DUMP	0000B68F-R	DUMP	COMMANDS		
DUMPF	00000EF0-R	MAIN	MAPPING		
DUMPR	0000109F-R	MAIN	MAPPING		
DUMP_HEADER	000006B0-R	MAIN	CRASH	MAPPING	
DUMP_HEADER_LEN	00000600	MAIN	MAPPING		
DUMP_PTE	000173AA-R	MMG	PROCESS		
DUMP_STACK	0001DB46-R	STACKS	RMS		
DVI_DEVCHAR	00000EE7-R	MAIN	COMMANDS		
DVI_DEVDEPEND	00000EDB-R	MAIN	COMMANDS		
DVI_DEVDEPEND2	00000EDF-R	MAIN	COMMANDS		
DYN_MAINPTR	0002029C-R	POOL	SYMBOLS		
DYN_MAP	000202AC-R	POOL	SYMBOLS		
DYN_PTR	000203AC-R	POOL	SYMBOLS		
DYN_SUBPTR	000205AC-R	POOL	SYMBOLS		
DYN_TAB	00020628-R	POOL	SYMBOLS		
ERLPTR	00001EBA-R	CRASH	MAIN	STACKS	
ESP	00001D3B-R	COMMANDS	MMG	PARSE	POOL

Symbol	Value	Defined By	Referenced By ...		
EXAM_MEMORY	00007338-R	COMMANDS	PROCESS	STACKS	
EXES\$ALLOCBUF	0000499A-R	SYMBOLS	PARSE		
EXES\$AL_STACKS	000044ED-R	SYMBOLS	QAST		
EXES\$DEANONPAGED	000049AB-R	SYMBOLS	QAST		
EXES\$GB_CPUYPE	00004471-R	SYMBOLS	CRASH		
EXES\$GL_INTSTK	000044FF-R	SYMBOLS	DUMP	STACKS	
EXES\$GL_MP	00004498-R	SYMBOLS			
EXES\$GL_NONPAGED	00004484-R	SYMBOLS	POOL		
EXES\$GL_PAGED	000044A6-R	SYMBOLS	POOL		
EXES\$GL_RPB	000044B7-R	SYMBOLS	QAST	STACKS	
EXES\$GL_SAVEDUMP	80002A44	SYS	RELEASE		
EXES\$GL_SPLITADR	000044C6-R	SYMBOLS	POOL		
EXES\$GQ_SYSTIME	000044DA-R	SYMBOLS	CRASH		
EXES\$GW_PGFL_FID	80003FA4	SYS	RELEASE		
EXES\$IPID_TO_EPID	00004A56-R	SYMBOLS	QAST		
EXES\$MCHK	00004511-R	SYMBOLS			
EXES\$MCHK_PRTCT	000049BF-R	SYMBOLS			
EXIT_COMMAND	0000722B-R	COMMANDS	PARSE		
EXIT_IF_OLD	00015E24-R	MAIN	MAPPING		
FABS\$B_FAC	00000016	RMS\$GLOALS	MAPPING		
FABS\$B_FNS	00000034	RMS\$GLOALS	MAPPING		
FABS\$L_FNA	0000002C	RMS\$GLOALS	MAPPING		
FABS\$L_FOP	00000004	RMS\$GLOALS	MAPPING		
FABS\$L_NAM	00000028	RMS\$GLOALS	MAPPING		
FABS\$L_STV	0000000C	RMS\$GLOALS	CLUSTER	DEVICE	MAPPING
			SYMBOLS		
FABS\$M_BIO	00000020	RMS\$GLOALS	MAPPING		
FABS\$M_DLT	00008000	RMS\$GLOALS	MAPPING		
FABS\$M_GET	00000002	RMS\$GLOALS	MAPPING		
FABS\$M_NAM	01000000	RMS\$GLOALS	MAPPING		
FABS\$M_PUT	00000001	RMS\$GLOALS	MAPPING		
FABS\$M_UFO	00020000	RMS\$GLOALS	MAPPING		
FILE_DESC	00001E23-R	COMMANDS	MAPPING		
FIND_PROCNAME	0000619F-R	CLUSTER		PARSE	
FORMAT	0001E409-R	SYMBOLS	PARSE		
FORMAT_LOCK	00014E32-R	LOCK			
FORMAT_PSL	00004E00-R	FORMAT_PSL	COMMANDS		
FORMAT_RSB	000154A8-R	LOCK			
GETMEM	00016A0A-R	MAPPING	CLUSTER	COMMANDS	CRASH
			DEVICE	DUMP	MMG
			PROCESS	RMS	SYMBOLS
GETMEM_BUFFER	00001F92-R	MAPPING			
GETPROCMEM	00019638-R	QAST	MAPPING		
GET_COMMANDS	00006F67-R	COMMANDS	MAIN		
GET_DUMP_INFO	00008023-R	CRASH	MAIN		
GET_INPUT	00015DA0-R	MAIN	COMMANDS		
GET_LKB	00014D1F-R	LOCK			
GET_SYMBOL	0001DD4F-R	SYMBOLS	COMMANDS		
HANDLER	0001FE56-R	HANDLER	COMMANDS	MAIN	
HEADING_ROUTINE	00001EB2-R	INDEX	COMMANDS	MAIN	MMG
			PROCESS		

Symbol	Value	Defined By	Referenced By ...		
INDIRECT_COMMAND	00007133-R	COMMANDS	PARSE		
INDRAB	000013AF-R	MAIN	COMMANDS		
INIT_PFN	00016E49-R	MMG	PROCESS		
INPUT_BUF	000006A8-R	MAIN			
INPUT_BUFFER	00000600-R	MAIN	COMMANDS	PARSE	
INPUT_BUF_LEN	00000050	MAIN	COMMANDS		
INPUT_LEN	000006A4-R	MAIN	COMMANDS	PARSE	
INPUT_RAB	00001E07-R	COMMANDS	MAIN		
IOSM_CTRLCAST	00000100	SYSSIODEF	MAIN		
IOS_SETMODE	00000023	SYSSIODEF	MAIN		
IOS_WRITEVBLK	00000030	SYSSIODEF	COMMANDS		
IOCSGL_DEVLIST	0000451E-R	SYMBOLS			
IOCSGL_DPTLIST	00004531-R	SYMBOLS	DEVICE		
IOCSGL_IRPCNT	00004544-R	SYMBOLS	POOL		
IOCSGL_IRPFL	00004556-R	SYMBOLS	POOL		
IOCSGL_LRPCNT	00004567-R	SYMBOLS	POOL		
IOCSGL_LRPFL	00004579-R	SYMBOLS	POOL		
IOCSGL_LRPSIZE	0000458A-R	SYMBOLS	POOL		
IOCSGL_LRPSPLIT	0000459D-R	SYMBOLS	POOL		
IOCSGL_SRPCNT	000045B1-R	SYMBOLS	POOL		
IOCSGL_SRPFL	000045C3-R	SYMBOLS	POOL		
IOCSGL_SRPSIZE	000045D4-R	SYMBOLS	POOL		
IOCSGL_SRPSPLIT	000045E7-R	SYMBOLS	POOL		
IOCSRETURN	000045FB-R	SYMBOLS	DEVICE		
JIB	00002252-R	PROCESS			
JIBADR	0000224E-R	PROCESS			
KEYBOARD	00000E97-R	MAIN			
KEYRAB	00001443-R	MAIN			
KEYTABLE	00000E9B-R	MAIN	PARSE		
LBR\$OUTPUT_HELP	00025648-RX	LBR\$HR	COMMANDS		
LCK\$GL_HASHTBL	0000460A-R	SYMBOLS	LOCK		
LCK\$GL_HTBLCNT	0000461D-R	SYMBOLS	LOCK		
LCK\$GL_IDTBL	00004630-R	SYMBOLS	LOCK		
LCK\$GL_MAXID	00004641-R	SYMBOLS	LOCK		
LIB\$ANALYZE_SDESC_R2	00025660-RX	LIBRTL	LIB\$FID_TO_NAME		
LIB\$FID_TO_NAME	00022610-R	LIB\$FID_TO_NAME	PROCESS		
LIB\$FREE_EF	00025668-RX	LIBRTL	LIB\$FID_TO_NAME		
LIB\$FREE_VM	00025688-RX	LIBRTL	CL\$INTERFACE	CLUSTER	PROCESS
			SYMBOLS		
LIB\$GB_OPINFO	00000000	LIB\$VAX_INST	LIB\$INS_DECODE		
LIB\$GB_OPINFO1	00021070-R	LIB\$VAX_INST	LIB\$INS_DECODE		
LIB\$GB_OPINFO2	00021870-R	LIB\$VAX_INST	LIB\$INS_DECODE		
LIB\$GET_EF	00025664-RX	LIBRTL	LIB\$FID_TO_NAME		
LIB\$GET_FOREIGN	0002566C-RX	LIBRTL	MAIN		
LIB\$GET_INPUT	00025670-RX	LIBRTL	COMMANDS		
LIB\$GET_VM	0002568C-RX	LIBRTL	CL\$INTERFACE	CLUSTER	PROCESS
			SYMBOLS		
LIB\$INS_DECODE	000209D6-R	LIB\$INS_DECODE	COMMANDS		
LIB\$LP_LINES	00025674-RX	LIBRTL	MAIN		
LIB\$PUT_OUTPUT	00025678-RX	LIBRTL	COMMANDS	FORMAT_PSL	
LIB\$SCOPY_R_DX6	0002567C-RX	LIBRTL	LIB\$FID_TO_NAME		
LIB\$SIGNAC	00025680-RX	LIBRTL	CLUSTER	COMMANDS	DEVICE

Symbol	Value	Defined By	Referenced By ...		
LIB\$TPARSE	00025684-RX	LIBRTL	FORMAT_PSL	INDEX	LOCK
LIB\$_INVARG	00158234	LIB\$MSGDEF	MAIN	MAPPING	PARSE
LIB\$_INVFILSPE	0015839C	LIB\$MSGDEF	PROCESS	RMS	SYMBOLS
LIB\$_STRTRU	00158011	LIB\$MSGDEF	VALIDATE		
LINE_COUNT	000015CC-R	MAIN	COMMANDS		
			LIB\$FID_TO_NAME		
			LIB\$FID_TO_NAME		
			LIB\$FID_TO_NAME		
			CLUSTER	COMMANDS	CRASH
			DEVICE	DUMP	LOCK
			PROCESS	RMS	SYMBOLS
LINE_DESCR	00000CB0-R	MAIN	INDEX	MMG	
LIST	000011C7-R	MAIN	INDEX	MMG	
LOCKID	00004144-R	LOCK	PARSE		
LOCK_COND_HAND	000152C4-R	LOCK			
LOGFAB	0000126B-R	MAIN			
LOGRAB	000012BB-R	MAIN			
LOG FILE	000015B4-R	MAIN	COMMANDS		
MAPMEM	00016B53-R	MAPPING	COMMANDS	PARSE	
MAPPED_SBR	00001F8E-R	MAPPING			
MAP_DUMP	000165F2-R	MAPPING			
MARR_DUMP	000168F1-R	MAPPING	MAIN		
MMG\$AL_SYSPCB	00004652-R	SYMBOLS	MAIN		
MMG\$DEALLOCPAGFIL	80006FD0	SYS	COMMANDS		
MMG\$FRSTRONLY	00004664-R	SYMBOLS	RELEASE		
MMG\$GL_FPEMUL_BASE	000046E7-R	SYMBOLS	DUMP		
MMG\$GL_GPTE	00004688-R	SYMBOLS			
MMG\$GL_MAXGPTE	00004698-R	SYMBOLS	MMG	QAST	
MMG\$GL_MAXPFN	000046AB-R	SYMBOLS	IMG		
MMG\$GL_NPAGEDYN	0000475C-R	SYMBOLS	MMG		
MMG\$GL_NPAGNEXT	00004770-R	SYMBOLS	POOL		
MMG\$GL_PAGEDYN	00004784-R	SYMBOLS	POOL		
MMG\$GL_PAGSWPVC	80002274	SYS	POOL		
MMG\$GL_RMSBASE	000046BD-R	SYMBOLS	RELEASE		
MMG\$GL_SBR	00004716-R	SYMBOLS			
MMG\$GL_SPTBASE	00004737-R	SYMBOLS	CRASH	QAST	
MMG\$GL_SPTLEN	00004725-R	SYMBOLS	DUMP		
MMG\$GL_SYSLOA_BASE	000046D0-R	SYMBOLS	CRASH		
MMG\$GL_SYSPHD	0000474A-R	SYMBOLS			
MMG\$GL_VAXEMUL_BASE	000046FE-R	SYMBOLS	MMG		
MMG\$GW_MINPFIDX	8000227C	SYS			
MMG\$IMGHDRBUF	00004676-R	SYMBOLS	RELEASE		
MSG\$_BACKUP	08018068	SDAMSG	CRASH	PROCESS	
MSG\$_BADGSD	08018038	SDAMSG	HANDLER	MAIN	
MSG\$_BADPROC	080180A2	SDAMSG	SYMBOLS		
MSG\$_BADSYM	08018092	SDAMSG	COMMANDS		
MSG\$_DUMPEMPTY	0801808A	SDAMSG	COMMANDS		
MSG\$_EOF	08018070	SDAMSG	MAPPING		
MSG\$_EXITCMD	08018078	SDAMSG	COMMANDS	HANDLER	MAIN
MSG\$_INSKIPPED	08018048	SDAMSG	COMMANDS	HANDLER	
MSG\$_INVBLKTYP	080180AA	SDAMSG	COMMANDS		
MSG\$_LOCKIDZER	080180DA	SDAMSG	RMS	SYMBOLS	
			LOCK		

Symbol	Value	Defined By	Referenced By ...
MSG\$_NOIMGRMS	08018058	SDAMSG	RMS
MSG\$_NOINSTRAN	080180CA	SDAMSG	COMMANDS
MSG\$_NOLKB	080180EA	SDAMSG	LOCK
MSG\$_NOLOCKS	0801801B	SDAMSG	LOCK
MSG\$_NOPRLOCK	08018023	SDAMSG	LOCK
MSG\$_NOREAD	08018040	SDAMSG	MAPPING
MSG\$_NOREQ	08018030	SDAMSG	SYMBOLS
MSG\$_NORESOURC	08018013	SDAMSG	LOCK
MSG\$_NOSYMBOLS	080180B2	SDAMSG	SYMBOLS
MSG\$_NOTCOPIED	08018060	SDAMSG	MAPPING
MSG\$_NOTINPHYS	0801809A	SDAMSG	COMMANDS
MSG\$_NOTRES	080180BA	SDAMSG	PROCESS
MSG\$_NOTVALID	08018082	SDAMSG	MAPPING
MSG\$_OPENIN	080180F4	SDAMSG	MAIN
MSG\$_OUTOFRANG	080180E2	SDAMSG	LOCK
MSG\$_RMSTERM	080180D2	SDAMSG	RMS
MSG\$_SHORTDUMP	08018028	SDAMSG	MAPPING
MSG\$_SPTNOTFND	080180C2	SDAMSG	MAPPING
MSG\$_SUCCESS	08018009	SDAMSG	CLUSTER
			DEVICE
			MAIN
			PARSE
			RMS
			COMMANDS
			DUMP
			MAPPING
			POOL
			STACKS
MSG\$_SYNTAX	08018050	SDAMSG	
NEW_PAGE	00015F77-R	MAIN	
			CLUSTER
			DEVICE
			LOCK
			PROCESS
			SYMBOLS
OPEN_FILES	00015A54-R	MAIN	
OPEN_LOG	000164C7-R	MAIN	
OPEN_OUTPUT	00016384-R	MAIN	
OPTIONS	00001E0B-R	COMMANDS	
			PARSE
			PARSE
			MMG
			PROCESS
			CLUSTER
OUTPUT	000014D7-R	MAIN	
OUTPUT_FILE	000015BC-R	MAIN	
POBR	00001F9A-R	MAPPING	
POLR	00001F9E-R	MAPPING	
P1BR	00001FA2-R	MAPPING	
P1LR	00001FA6-R	MAPPING	
PAGE_NUMBER	000015C8-R	MAIN	
PAGE_SIZE	000015D4-R	MAIN	
			INDEX
			CLUSTER
			LOCK
			CRASH
			PROCESS
PAGE_WAIT	00015EA8-R	MAIN	
PCB	00001FAE-R	PROCESS	
PCBADR	00001FAA-R	PROCESS	
PDT_BYADDR	00006B46-R	CLUSTER	
PFNSAB_STATE	000047AA-R	SYMBOLS	
PFNSAB_TYPE	000047BB-R	SYMBOLS	
PFNSAL_BAK	000047CB-R	SYMBOLS	
PFNSAL_HEAD	00004831-R	SYMBOLS	
PFNSAL_HILIMIT	000047DA-R	SYMBOLS	
			COMMANDS
			COMMANDS
			PARSE
			MMG
			MMG
			MMG
			MMG
			MMG
			MMG
			CRASH
			PROCESS
			DEVICE
			RMS

Symbol	Value	Defined By	Referenced By ...		
PFNSAL_LOLIMIT	000047ED-R	SYMBOLS	MMG		
PFNSAL_PTE	00004800-R	SYMBOLS	MMG		
PFNSAW_REFCNT	00004841-R	SYMBOLS	MMG		
PFNSAX_BLINK	0000480F-R	SYMBOLS	MMG		
PFNSAX_FLINK	00004820-R	SYMBOLS	MMG		
PFNSAX_WSLX	00004853-R	SYMBOLS	MMG		
PFNSA_BASE	00004863-R	SYMBOLS			
PHD	000020D2-R	PROCESS	COMMANDS	STACKS	
PHDADR	000020CE-R	PROCESS	COMMANDS	MAPPING	
PHV\$GL_PIXBAS	000049D2-R	SYMBOLS	QAST		
PHYS_PAGES	00001F7A-R	MAPPING	CRASH	MMG	
PIOS\$W_IIOIMPA	00004797-R	SYMBOLS	RMS		
PIX_WIDTH	00001E2F-R	COMMANDS	PARSE		
PR\$SID_TYP780	00000001	SYSPRDEF	CRASH		
PRINT	00016044-R	MAIN	CLUSTER	COMMANDS	CRASH
			DEVICE	DUMP	INDEX
			LOCK	MMG	POOL
			PROCESS	RMS	STACKS
			SYMBOLS	VALIDATE	
			PARSE		
PRINT_ANY_STACK	0001D85E-R	STACKS			
PRINT_COLUMNS	000161A8-R	MAIN			
PRINT_COLUMN_VALUE	000162DD-R	MAIN			
PRINT_HEADER	00007FDE-R	CRASH			
PRINT_INDEX	0000B86E-R	INDEX			
PRINT_LINE	00015807-R	LOCK			
PRINT_LOCK	00015132-R	LOCK			
PRINT_RSB	00015610-R	LOCK			
PRINT_STACKS	0001D8DE-R	STACKS			
PRINT_SYMBOLS	0001E1B3-R	SYMBOLS	PARSE		
PROCESS_QUEUE	00015731-R	LOCK	COMMANDS		
PROCESS_SUMMARY	000193B7-R	PROCESS			
PROC_INDEX	00001E2B-R	COMMANDS	PARSE	STACKS	
PROC_NAME	00001E13-R	COMMANDS	PARSE	PROCESS	
PROC_PID	00001E33-R	COMMANDS	MAPPING	PROCESS	
PUTMEM	00016AF2-R	MAPPING	CRASH		
PUT_LINE	00016064-R	MAIN	INDEX	MMG	
RAB\$B_BKT	00000038	RMS\$GLOBALS	MAPPING		
RAB\$B_FAB	0000003C	RMS\$GLOBALS	MAPPING		
RAB\$B_RBF	00000028	RMS\$GLOBALS	CLUSTER	DEVICE	MAPPING
RAB\$B_UBF	00000024	RMS\$GLOBALS	MAPPING		
RAB\$W_RSZ	00000022	RMS\$GLOBALS	CLUSTER	DEVICE	MAPPING
			MMG		
RAB\$W_USZ	00000020	RMS\$GLOBALS	MAPPING		
READ_SYMBOLS	0001E01C-R	SYMBOLS	MAIN		
READ_SYMFIL	00007974-R	COMMANDS	PARSE		
RELEASE_DUMP_K	00022A84-R	RELEASE			
RELOCATE_BASE	00001E0F-R	COMMANDS	PARSE	SYMBOLS	
REPEAT_COMMAND	0001782C-R	PARSE	COMMANDS		
REPEAT_KEY	00000E8C-R	MAIN	PARSE		
REQMEM	00016A32-R	MAPPING	COMMANDS	LOCK	MMG
			PARSE	POOL	PROCESS
			STACKS	SYMBOLS	

Symbol	Value	Defined By	Referenced By ...		
REWIND_STB	0001DD46-R	SYMBOLS	COMMANDS		
RMSS_EOF	0001827A	RMSS\$GLOBALS	COMMANDS	MAIN	SYMBOLS
RMSS_FLK	0001828A	RMSS\$GLOBALS	MAPPING		
RMSS_FNF	00018292	RMSS\$GLOBALS	MAIN		
RMSS_PRV	0001829A	RMSS\$GLOBALS	MAPPING		
RMS_DIS_OPT	000024C2-R	RMS	PARSE		
RMS_DIS_TMP	000024CE-R	RMS	PARSE		
RMS_DIS_TMP1	000024D4-R	RMS	PARSE		
RMS_IFI	000024C6-R	RMS	PARSE		
RMS_IFI_TMP	000024D2-R	RMS	PARSE		
SAVDMP	00001133-R	MAIN	MAPPING		
SAVE_COMMAND	000177E8-R	PARSE	COMMANDS		
SAVE_DUMP	00016788-R	MAPPING	PARSE		
SAVE_LOCK_DATA	00014D93-R	LOCK			
SCH\$GL_CURPCB	00004872-R	SYMBOLS	COMMANDS	CRASH	QAST
SCH\$GL_FREECNT	00004884-R	SYMBOLS	MMG		
SCH\$GL_MAXPIX	000048A9-R	SYMBOLS	COMMANDS	PROCESS	QAST
SCH\$GL_PCBVEC	00004897-R	SYMBOLS	COMMANDS	DEVICE	PROCESS
			QAST	STACKS	
SCH\$GQ_SUSP	00004A0C-R	SYMBOLS			
SCH\$QAST	000049E4-R	SYMBOLS	QAST		
SCH\$WAITK	000049FE-R	SYMBOLS			
SCH\$WAKE	000049F1-R	SYMBOLS	QAST		
SCR\$ERASE_PAGE	0002569C-RX	SCR\$HR	MAIN		
SCR\$SET_CURSOR	00025698-RX	SCR\$HR	MAIN		
SCSSGA_EXISTS	000048BB-R	SYMBOLS			
SCSSGA_LOCALSB	000048CD-R	SYMBOLS			
SCSSGL_CDL	000048E0-R	SYMBOLS	CRASH	DEVICE	PROCESS
SCSSGL_MSCP	000048EF-R	SYMBOLS	CLUSTER		
SCSSGL_PDT	000048FF-R	SYMBOLS			
SCSSGL_RDT	0000490E-R	SYMBOLS	CLUSTER		
SCSSGQ_CONFIG	0000491D-R	SYMBOLS	CLUSTER	DEVICE	
SCSSGQ_DIRECT	0000492F-R	SYMBOLS	CLUSTER		
SDASRELEASE_DUMP	00022A15-R	RELEASE	WK-MAPPING		
SDAS_FACILITY	00000801	SDAMSG			
SDA_KEY	0001E926-R	PARSE	COMMANDS		
SDA_STATE	0001EDD4-R	PARSE	COMMANDS		
SEARCH_MEMORY	00007A34-R	COMMANDS	PARSE		
SET_HEADING	0000B919-R	INDEX	CLUSTER	COMMANDS	CRASH
			DEVICE	DUMP	LOCK
			MMG	POOL	PROCESS
			STACKS	SYMBOLS	
SET_PROCESS	000076A6-R	COMMANDS	PARSE	PROCESS	
SGN\$GL_BALSETCT	00004A1C-R	SYMBOLS	QAST		
SGN\$GL_PAGEDYN	00004941-R	SYMBOLS	POOL		
SGN\$GW_ISPPGCT	00004954-R	SYMBOLS	STACKS		
SHOW_ALL_LOCKS	00014C04-R	LOCK	PARSE		
SHOW_ALL_RES	0001530E-R	LOCK	PARSE		
SHOW_CLUSTER	000051EC-R	CLUSTER	PARSE		
SHOW_CONNECTIONS	00005F7E-R	CLUSTER	PARSE		
SHOW_EXPR	000072DC-R	COMMANDS	PARSE		
SHOW_IFAB	0001ACC9-R	RMS			

Symbol	Value	Defined By	Referenced By ...
SHOW_ONE_LOCK	00014C4A-R	LOCK	PARSE
SHOW_ONE_RES	000153CF-R	LOCK	PARSE
SHOW_PO	0000B620-R	DUMP	COMMANDS
SHOW_P1	0000B64A-R	DUMP	COMMANDS
SHOW_POOL	00017955-R	POOL	PARSE
SHOW_POOL_RANGE	00017916-R	POOL	PARSE
SHOW_PORTS	000068D9-R	CLUSTER	PARSE
SHOW_PROCESS	000078E3-R	COMMANDS	PARSE
SHOW_PROC_LOCK	00014C8A-R	LOCK	PROCESS
SHOW_QUEUES	0001546E-R	LOCK	
SHOW_RMS	0001ABFC-R	RMS	PROCESS
SHOW_RMS1	0001A546-R	RMS	
SHOW_RMS_DIS	0001AC1A-R	RMS	PROCESS
SHOW_RMS_OPT	0001AC38-R	RMS	PARSE
SHOW_RSB	0001543E-R	LOCK	
SHOW_RSPID	000066A8-R	CLUSTER	PARSE
SHOW_SCS	00005D8B-R	CLUSTER	PARSE
SHOW_SYMBOL	00007253-R	COMMANDS	PARSE
SHOW_SYSTEM	0000B5B4-R	DUMP	COMMANDS
SHOW_SYSTEM_BLOCK	00009960-R	DEVICE	CLUSTER
SKIP_LINES	00016190-R	MAIN	CLUSTER DUMP MMG RMS STACKS
SMG\$ADD_KEY_DEF	000256B4-RX	SMGSHR	PARSE
SMG\$CREATE_KEY_TABLE	000256B8-RX	SMGSHR	MAIN
SMG\$CREATE_VIRTUAL_KEYBOARD	000256AC-RX	SMGSHR	MAIN
SMG\$DEFINE_KEY	000256B0-RX	SMGSHR	PARSE
SMG\$READ_COMPOSED_LINE	000256A8-RX	SMGSHR	MAIN
SMG\$ EOF	00128402	SMG\$MSGDEF	COMMANDS
SS\$ ACCVIO	0000000C	SYS	RMS
SS\$ CONTINUE	00000001	SYS\$SSDEF	HANDLER
SS\$ NOPRIV	00000024	SYS	MAPPING
SS\$ NOSUCHDEV	00000908	SYS\$SSDEF	DEVICE
SS\$ RESIGNAL	00000918	SYS\$SSDEF	HANDLER
SS\$ TIMEOUT	0000022C	SYS\$SSDEF	MAPPING
SS\$ UNWIND	00000920	SYS\$SSDEF	HANDLER
SS\$ WASSET	00000009	SYS\$SSDEF	MAPPING
START	0001590C-R	MAIN	
STB	0000156B-R	MAIN	COMMANDS
STBF	0000151B-R	MAIN	COMMANDS
STB_BUFFER	00000400-R	MAIN	SYMBOLS
STR\$ANALYZE_SDESC	00025658-RX	LIBRTL	CL\$INTERFACE
STR\$COPY_DX	00025654-RX	LIBRTL	CL\$INTERFACE
STR\$UPCASE	0002565C-RX	LIBRTL	COMMANDS
STRUCTURE	00001EE2-R	SYMBOLS	PARSE
SUB_HEADING	00001EAA-R	INDEX	COMMANDS
SWP\$A_KSTK	00004967-R	SYMBOLS	STACKS
SWP\$GL_BALBASE	00004A43-R	SYMBOLS	QAST
SWP\$GL_BSLOTSZ	00004A30-R	SYMBOLS	QAST
SWP\$K_RSTKSZ	00004976-R	SYMBOLS	STACKS
SYMBOLIZE	0001E33D-R	SYMBOLS	COMMANDS

Symbol	Value	Defined By	Referenced By ...
SYMBOL_DESC	00001E43-R	COMMANDS	PARSE
SYMBOL_NAME	00001E1B-R	COMMANDS	PARSE
SYMBOL_VALUE	0001E3C8-R	SYMBOLS	COMMANDS
SYSSASCTIM	7FFEDE48	SYS	CLUSTER MAIN LIB\$FID_TO_NAME QAST CL\$INTERFACE COMMANDS SYMBOLS QAST COMMANDS MAIN MAPPING LIB\$FID_TO_NAME MAPPING MAIN CLUSTER INDEX PROCESS DEVICE MMG LIB\$FID_TO_NAME INDEX COMMANDS MAIN LIB\$FID_TO_NAME MAIN COMMANDS CRASH QAST COMMANDS MAIN CLUSTER HANDLER COMMANDS MAPPING QAST QAST MAPPING HANDLER INDEX LIB\$FID_TO_NAME QAST MAPPING CLUSTER CLUSTER RMS COMMANDS DUMP
SYSSASSIGN	7FFEDE50	SYS	MAIN
SYSSCANTIM	7FFEDE68	SYS	MAIN
SYSSCLI	7FFEDE18	SYSP1_VECTOR	MAIN
SYSSCLOSE	7FFEE1B8	SYS	MAIN MAPPING
SYSSCMKRNL	7FFEDE90	SYS	RELEASE
SYSSCONNECT	7FFEE1C0	SYS	MAIN
SYSSCREATE	7FFEE1C8	SYS	MAPPING
SYSSCRMPSC	7FFEDE78	SYS	MAPPING
SYSSDASSGN	7FFEDEE0	SYS	LIB\$FID_TO_NAME
SYSSDELTVA	7FFEDF10	SYS	MAPPING
SYSS\$EXIT	7FFEDF40	SYS	MAIN
SYSSFAO	7FFEDF50	SYS	COMMANDS LOCK SYMBOLS FORMAT_PSL MAIN
SYSSFAOL	7FFEDF58	SYS	MAIN
SYSSFILESCAN	7FFEE278	SYSP1_VECTOR	LIB\$FID_TO_NAME
SYSS\$IND	7FFEE170	SYSP1_VECTOR	INDEX
SYSSGET	7FFEE180	SYS	COMMANDS
SYSSGETDEV	7FFEE0D0	SYSP1_VECTOR	MAIN
SYSSGETDVI	7FFEE410	SYSP1_VECTOR	LIB\$FID_TO_NAME
SYSSGETJPI	7FFEE0D8	SYS	MAIN
SYSSGETMSG	7FFEE0B0	SYS	COMMANDS
SYSSGQ_VERSION	00004987-R	SYMBOLS	CRASH
SYSSHIBER	7FFEDF88	SYS	QAST
SYSSK_VERSION	48513258	SYS	
SYSSOPEN	7FFEE208	SYS	COMMANDS
SYSSPARSE	7FFEE230	SYS	MAIN
SYSSPUT	7FFEE188	SYS	COMMANDS CLUSTER MAIN HANDLER COMMANDS MAPPING QAST QAST MAPPING HANDLER INDEX LIB\$FID_TO_NAME QAST MAPPING CLUSTER CLUSTER RMS COMMANDS DUMP
SYSSPUTMSG	7FFEE0E0	SYS	MAIN
SYSSQIOW	7FFEDE00	SYS	LIB\$FID_TO_NAME
SYSSREAD	7FFEE190	SYSP1_VECTOR	MAIN
SYSSRESUME	7FFEDFD8	SYSP1_VECTOR	QAST
SYSSSETIMR	7FFEE020	SYS	QAST
SYSSSETPRT	7FFEE030	SYS	MAPPING
SYSSUNWIND	7FFEE070	SYS	HANDLER
SYSSUPDATE	7FFEE1A0	SYSP1_VECTOR	INDEX
SYSSWAITFR	7FFEE078	SYS	LIB\$FID_TO_NAME
SYSSWAKE	7FFEE080	SYSP1_VECTOR	QAST
SYSSWRITE	7FFEE1B0	SYSP1_VECTOR	MAPPING
TRANSLATE_ADDRESS	0001E912-R	SYMBOLS	CLUSTER
TRANSLATE_BITS	0001E8CE-R	SYMBOLS	CLUSTER
TRYMEM	00016A6F-R	MAPPING	RMS COMMANDS DUMP



+-----+  
! Symbols By Value !  
+-----+

Value		Symbols...	
00000000	LIB\$GB_OPINFO		
00000001	DC\$_DISK	FAB\$M_PUT	PR\$_SID_TYP780
	SS\$_CONTINUE		
00000002	DC\$_TAPE	DEV\$_RTT	DEV\$_TRM
	FAB\$_GET		
00000004	FAB\$_FOP		
00000005	DEV\$_MSCP		
00000008	BUG\$_ACPMBFAIL		
00000009	SS\$_WASSET		
0000000C	FAB\$_STV	SS\$_ACCVIO	TT\$_SCOPE
	TT\$_EDITING		
0000000D	DEV\$_NET		
00000010	BUG\$_ACPVAFAIL		
00000016	DEV\$_ELG	FAB\$_FAC	
00000018	BUG\$_ALCPHD		
00000020	BUG\$_ALCSMBCLR	FAB\$_BIO	RAB\$_USZ
00000021	CLIS\$_VERB_MCR		
00000022	RAB\$_RSZ		
00000023	IOS\$_SETMODE		
00000024	RAB\$_UBF	SS\$_NOPRIV	
00000028	BUG\$_APTREFHIGH	FAB\$_NAM	RAB\$_RBF
0000002C	FAB\$_FNA		
00000030	BUG\$_PTWRTERR	IOS\$_WRITEVBLK	
00000034	FAB\$_FNS		
00000038	BUG\$_ASYNCRTER	RAB\$_BKT	
0000003C	RAB\$_FAB		
00000040	BUG\$_BADALORQSZ		
00000042	DC\$_TERM		
00000048	BUG\$_BADBUADR		
00000050	BUG\$_BADBUFTYP	CMND_BUFFER_LEN	INPUT_BUF_LEN
00000058	BUG\$_BADALRQSZ		
00000060	BUG\$_BADFID		
00000068	BUG\$_BADFORKIPL		
00000070	BUG\$_BADLCKWSLE		
00000078	BUG\$_BADMCKCOD		
00000080	BUG\$_BADPAGFILA	DC\$_BUS	
00000088	BUG\$_BADPAGFILD		
00000090	BUG\$_BADPAGTYPE		
00000098	BUG\$_BADRSEIPL		
000000A0	BUG\$_BADSMBLK	DC\$_MAILBOX	
000000A1	DC\$_JOURNAL		
000000A8	BUG\$_BADSWPVB		
000000B0	BUG\$_BADWCBPT		
000000B8	BUG\$_CHMONIS		
000000C0	BUG\$_CONTRACT		
000000C8	BUG\$_DBLERR		
000000D0	BUG\$_DECFTREF		
000000D8	BUG\$_DELCONPFN		
000000E0	BUG\$_DELGBLSEC		

Value	Symbols...
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000000E8	BUG\$_DELGBLWCB
000000F0	BUG\$_BADBOOTCB
000000F8	BUG\$_DELWSLEX
000000FF	CLIS\$_VERB_FORE
00000100	BUG\$_DIRENTRY
00000108	BUG\$_DOUBLDALOC
00000110	BUG\$_DOUBLDEALO
00000118	BUG\$_ERRHALT
00000120	BUG\$_EXHFUL
00000128	BUG\$_EXPANDPHD
00000130	BUG\$_FATALEXCPT
00000138	BUG\$_FREEPAGREF
00000140	BUG\$_FREWSLX
00000148	BUG\$_GBLPAGSZRO
00000150	BUG\$_GBLWSLXERR
00000158	BUG\$_GPGNULPGFL
00000160	BUG\$_HALT
00000168	BUG\$_HDRNOTMAP
00000170	BUG\$_ICONPFNDAT
00000178	BUG\$_ICPAGELOC
00000180	BUG\$_IFREPAGCNT
00000188	BUG\$_ILLEVTNUM
00000190	BUG\$_ILLVEC
00000198	BUG\$_INCONSTATE
000001A0	BUG\$_INCPTREF
000001A8	BUG\$_INSNFREPAG
000001B0	BUG\$_INSSWPFIL
000001B8	BUG\$_INSWAPERR
000001C0	BUG\$_INVCHAN
000001C8	BUG\$_INVEXCEPTN
000001D0	BUG\$_INVPTEFMT
000001D8	BUG\$_INVTQEFMT
000001E0	BUG\$_IVBAKADIO
000001E8	BUG\$_IVGBLTYP
000001F0	BUG\$_IVLISTK
000001F8	BUG\$_IVSSRVQRST
00000200	BUG\$_IVWSETLIST
00000208	BUG\$_KRNLSTAKNV
00000210	BUG\$_MACHINECHK
00000218	BUG\$_MAKEWSLE
00000220	BUG\$_MODRELNBK
00000228	BUG\$_MFYNULPGFL
0000022C	SS\$_TIMEOUT
00000230	BUG\$_MPWALCIRP
00000238	BUG\$_MTXCNTNONZ
00000240	BUG\$_NETNOBUF
00000248	BUG\$_NETNOSTATE
00000250	BUG\$_NETRCVPKT
00000258	BUG\$_NETSYSSRV
00000260	BUG\$_NETTRANCNT
00000268	BUG\$_NOACPCHAN
00000270	BUG\$_NOACPMAIL

IOSM\_CTRLCAST

Value

Symbols...

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00000278 BUG\$\_NOAQBACP  
00000280 BUG\$\_NOBUF PCKT  
00000288 BUG\$\_NOBVPVCB  
00000290 BUG\$\_NOMULTBK  
00000298 BUG\$\_NONEXSTACP  
000002A0 BUG\$\_NORCVBUF  
000002A8 BUG\$\_NOTDDBDDDB  
000002B0 BUG\$\_NOTFCBFCB  
000002B8 BUG\$\_NOTFCBWCB  
000002C0 BUG\$\_NOTFCPWCB  
000002C8 BUG\$\_NOTIRPAQB  
000002D0 BUG\$\_NOTMTLMTL  
000002D8 BUG\$\_NOTPCB  
000002E0 BUG\$\_NOTRVTVCB  
000002E8 BUG\$\_NOTUCBIRP  
000002F0 BUG\$\_NOTUCBRVT  
000002F8 BUG\$\_NOTUCBUCB  
00000300 BUG\$\_NOTVCBUCB  
00000308 BUG\$\_NOTVVPVCB  
00000310 BUG\$\_NOTWCBIRP  
00000318 BUG\$\_NOUSRWCS  
00000320 BUG\$\_OUTSWPERR  
00000328 BUG\$\_PAGEREDERR  
00000330 BUG\$\_PAGEWRERR  
00000338 BUG\$\_PAGNTRNVAL  
00000340 BUG\$\_PFNLISTCNT  
00000348 BUG\$\_PFNREFNZRO  
00000350 BUG\$\_PGFGBLBD  
00000358 BUG\$\_PGFIPLHI  
00000360 BUG\$\_PGFLOCBAD  
00000368 BUG\$\_PROCGONE  
00000370 BUG\$\_PTELENTVIOL  
00000378 BUG\$\_PTRCNT  
00000380 BUG\$\_PURGWSSCN  
00000388 BUG\$\_QUEUEEMPTY  
00000390 BUG\$\_RDSNONRES  
00000398 BUG\$\_REFCNTNEG  
000003A0 BUG\$\_RMSBUG  
000003A8 BUG\$\_SCANDEADPT  
000003B0 BUG\$\_SECREFN  
000003B8 BUG\$\_SHRCNTNEG  
000003C0 BUG\$\_SSRVEXCEPT  
000003C8 BUG\$\_STRNOTWCB  
000003D0 BUG\$\_SWAPWSLE  
000003D8 BUG\$\_SYSADJWSL  
000003E0 BUG\$\_SYSTRMERR  
000003E8 BUG\$\_TIPCUFLOW  
000003F0 BUG\$\_UBMAPEXCED  
000003F8 BUG\$\_UNABLCREVA  
00000400 R-BUFFER  
00000408 BUG\$\_UNKRSTRT  
00000410 BUG\$\_UNXINTEXC

BUG\$\_UNEXUBAINT

R-STB\_BUFFER

Value	Symbols...
00000418	BUG\$_UNXSIGNAL
00000420	BUG\$_VBNMAPFAIL
00000428	BUG\$_WACKQEMPTY
00000430	BUG\$_WRTINVBUFF
00000438	BUG\$_WRTINVHDR
00000440	BUG\$_WRTPGSBAK
00000448	BUG\$_WSLENOVAL
00000450	BUG\$_WSLPAGCNT
00000458	BUG\$_WSLVANVAL
00000460	BUG\$_WSLXVANMAT
00000468	BUG\$_ZEROPAGE
00000470	BUG\$_OPERATOR
00000478	BUG\$_BADQHDR
00000480	BUG\$_UNKNPRQ
00000488	BUG\$_BDPPURGERR
00000490	BUG\$_NOSHMGSD
00000498	BUG\$_CEBREFNEG
000004A0	BUG\$_BRDMSGLOST
000004A8	BUG\$_MBACBHUNG
000004B0	BUG\$_NEGSHBREF
000004B8	BUG\$_ACPRECURS
000004C0	BUG\$_ACPUNSTAK
000004C8	BUG\$_BADRVNWC
000004D0	BUG\$_ERRCACHFUL
000004D8	BUG\$_EXTCACHIV
000004E0	BUG\$_MAPCNTZER
000004E8	BUG\$_NOTUCBWC
000004F0	BUG\$_CHMVEC
000004F8	BUG\$_FILCNTNONZ
00000500	BUG\$_WSSIZEERR
00000508	BUG\$_DEQSUBLCKS
00000510	BUG\$_LKBREFNEG
00000518	BUG\$_RSBREFNEG
00000520	BUG\$_RSBREFNZRO
00000528	BUG\$_SCBRDERR
00000530	BUG\$_STATENTSVD
00000538	BUG\$_MPBADMCK
00000540	BUG\$_MPMCKE
00000548	BUG\$_MPASYNWRT
00000550	BUG\$_MPUNKRSTR
00000558	BUG\$_MPIVLSTK
00000560	BUG\$_MPDBLERR
00000568	BUG\$_MPHALT
00000570	BUG\$_MPILLVEC
00000578	BUG\$_MPNOUSRWCS
00000580	BUG\$_MPERRHALT
00000588	BUG\$_MPCHMONIS
00000590	BUG\$_MPCHMVEC
00000598	BUG\$_MPSCBRDERR
000005A0	BUG\$_MPKNLSTKNV
000005A8	BUG\$_MPUNEXPINT
000005B0	BUG\$_LKBGRANTED

Value	Symbols...
000005B8	BUG\$_NOTLKB
000005C0	BUG\$_INVRSPID
000005C8	BUG\$_WCBFCBMNG
000005D0	BUG\$_NOTWCBWCB
000005D8	BUG\$_UDAPORT
000005E0	BUG\$_DISKCLASS
000005E8	BUG\$_CIPORT
000005F0	BUG\$_NOTRULUCB
000005F8	BUG\$_INVCJFIOD
00000600	BUG\$_NOHDJMT
00000608	BUG\$_JNLDRV
00000610	BUG\$_JNLACP
00000618	BUG\$_NORCP
00000620	BUG\$_RUF
00000628	BUG\$_TAPECLASS
00000630	BUG\$_LOCKMGRERR
00000638	BUG\$_CNXMGRERR
00000640	BUG\$_XQPERR
00000648	BUG\$_INVLOCKID
00000650	BUG\$_SBIAERROR
00000658	BUG\$_WCSCORR
00000660	BUG\$_CPUCEASED
00000668	BUG\$_CLUEXIT
00000670	BUG\$_UNSUPRTCPU
00000678	BUG\$_CJF
00000680	BUG\$_CJFFAILOVR
00000688	BUG\$_OUTOFSYNC
00000690	BUG\$_IVBYTEALGN
00000698	BUG\$_ACCVIOMCHK
000006A0	BUG\$_ACCVIOKSTK
000006A4	R-INPUT_LEN
000006A8	BUG\$_MSCPSERV
000006B0	BUG\$_RESEXH
000006B8	BUG\$_CONSOLRX50
000006C0	BUG\$_KRPEMPTY
000006C8	BUG\$_MSCPCLASS
000006D0	BUG\$_ICONCLUDAT
000006D8	BUG\$_OPERCRAH
000006E0	BUG\$_INSFPOOL
000006E8	BUG\$_INSFLOCKID
000006F0	BUG\$_CTERM
000006F8	BUG\$_IVDSKCONF
00000700	BUG\$_UCODEREV
00000801	SDA\$_FACILITY
00000908	SS\$_NOSUCHDEV
00000918	SS\$_RESIGNAL
00000920	SS\$_UNWIND
00000CB0	R-LINE_DESCR
00000DE4	R-CMND_DESCR
00000DEC	R-CMND_BUFFER
00000E8C	R-REPEAT_KEY
00000E97	R-KEYBOARD

DUMP\_HEADER\_LEN

R-INPUT\_BUFFER

R-INPUT\_BUF  
R-DUMP\_READER

Value	Symbols...
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00000E9B	R-KEYTABLE
00000E9F	R-TT_CHAN
00000EDB	R-DVI_DEVDEPEND
00000EDF	R-DVI_DEVDEPN2
00000EE7	R-DVI_DEVCHAR
00000EF0	R-DUMPF
0000109F	R-DUMPR
00001133	R-SAVDMP
000011C7	R-LIST
0000126B	R-LOGFAB
000012BB	R-LOGRAB
000013AF	R-INDRAB
00001443	R-KEYRAB
000014D7	R-OUTPUT
0000151B	R-STBF
0000156B	R-STB
000015B0	R-VERSION_FLAGS
000015B4	R-LOG_FILE
000015BC	R-OUTPUT_FILE
000015C4	R-CURRENT_SYSTEM
000015C8	R-PAGE_NUMBER
000015CC	R-LINE_COUNT
000015D4	R-PAGE_SIZE
00001CF3	R-CSID
00001CF7	R-CDT_SPCFY
00001D3B	R-ESP
00001E07	R-INPUT_RAB
00001E0B	R-OPTIONS
00001E0F	R-RELOCATE_BASE
00001E13	R-PROC_NAME
00001E1B	R-SYMBOL_NAME
00001E23	R-FILE_DESC
00001E2B	R-PROC_INDEX
00001E2F	R-PIX_WIDTH
00001E33	R-PROC_PID
00001E3B	R-ADDRESS
00001E43	R-SYMBOL_DESC
00001EA6	R-CUR_HEADING
00001EAA	R-SUB_HEADING
00001EB2	R-HEADING_ROUTINE
00001EBA	R-ERLPTR
00001EE2	R-STRUCTURE
00001F7A	R-PHYS_PAGES
00001F8E	R-MAPPED_SBR
00001F92	R-GETMEM_BUFFER
00001F9A	R-POBR
00001F9E	R-POLR
00001FA2	R-P1BR
00001FA6	R-P1LR
00001FAA	R-PCBADR
00001FAE	R-PCB
000020CE	R-PHDADR

Value	Symbols...
000020D2	R-PHD
0000224E	R-JIBADR
00002252	R-JIB
000024C2	R-RMS_DIS_OPT
000024C6	R-RMS_IFI
000024CE	R-RMS_DIS_TMP
000024D2	R-RMS_IFI_TMP
000024D4	R-RMS_DIS_TMP1
00004144	R-LOCKID
000043EF	R-CLUSGL_CLUB
000043FF	R-CLUSGL_LOA_ADDR
00004413	R-CTLSAL_STACK
00004424	R-CTLSAL_STACKLIM
00004438	R-CTLSGL_CCBASE
0000444B	R-CTLSGL_IMGHDRBF
0000445F	R-CTLSGW_CHINDX
00004471	R-EXESGB_CPUTYPE
00004484	R-EXESGL_NONPAGED
00004498	R-EXESGL_MP
000044A6	R-EXESGL_PAGED
000044B7	R-EXESGL_RPB
000044C6	R-EXESGL_SPLITADR
000044DA	R-EXESGL_SYSTIME
000044ED	R-EXESAL_STACKS
000044FF	R-EXESGL_INTSTK
00004511	R-EXESMCRK
0000451E	R-IOCSGL_DEVLIST
00004531	R-IOCSGL_DPTLIST
00004544	R-IOCSGL_IRPCNT
00004556	R-IOCSGL_IRPFL
00004567	R-IOCSGL_LRPCNT
00004579	R-IOCSGL_LRPFL
0000458A	R-IOCSGL_LRPSIZE
0000459D	R-IOCSGL_LRPSPLIT
000045B1	R-IOCSGL_SRPCNT
000045C3	R-IOCSGL_SRPFL
000045D4	R-IOCSGL_SRPSIZE
000045E7	R-IOCSGL_SRPSPLIT
000045FB	R-IOCSRETURN
0000460A	R-LCK\$GL_HASHTBL
0000461D	R-LCK\$GL_HTBLCNT
00004630	R-LCK\$GL_IDTBL
00004641	R-LCK\$GL_MAXID
00004652	R-MMGSAL_SYSPCB
00004664	R-MMGSFRSTRONLY
00004676	R-MMGSIMGHDRBUF
00004688	R-MMGSGL_GPTE
00004698	R-MMGSGL_MAXGPTE
000046AB	R-MMGSGL_MAXPFN
000046BD	R-MMGSGL_RMSBASE
000046D0	R-MMGSGL_SYSLOA_BASE
000046E7	R-MMGSGL_FPEMUL_BASE

Value	Symbols...
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000046FE	R-MMG\$GL_VAXEMUL_BASE
00004716	R-MMG\$GL_SBR
00004725	R-MMG\$GL_SPTLEN
00004737	R-MMG\$GL_SPTBASE
0000474A	R-MMG\$GL_SYSPHD
0000475C	R-MMG\$GL_NPAGEDYN
00004770	R-MMG\$GL_NPAGNEXT
00004784	R-MMG\$GL_PAGEDYN
00004797	R-PIOS\$GW_IIIOIMPA
000047AA	R-PFNS\$AB_STATE
000047BB	R-PFNS\$AB_TYPE
000047CB	R-PFNS\$AL_BAK
000047DA	R-PFNS\$AL_HILIMIT
000047ED	R-PFNS\$AL_LOLIMIT
00004800	R-PFNS\$AL_PTE
0000480F	R-PFNS\$AX_BLINK
00004820	R-PFNS\$AX_FLINK
00004831	R-PFNS\$AL_HEAD
00004841	R-PFNS\$AW_REFCNT
00004853	R-PFNS\$AX_WSLX
00004863	R-PFNS\$A_BASE
00004872	R-SCH\$GL_CURPCB
00004884	R-SCH\$GL_FREECNT
00004897	R-SCH\$GL_PCBVEC
000048A9	R-SCH\$GL_MAXPIX
000048BB	R-SCS\$GA_EXISTS
000048CD	R-SCS\$GA_LOCALSB
000048E0	R-SCS\$GL_CDL
000048EF	R-SCS\$GL_MSCP
000048FF	R-SCS\$GL_PDT
0000490E	R-SCS\$GL_RDT
0000491D	R-SCS\$GQ_CONFIG
0000492F	R-SCS\$GQ_DIRECT
00004941	R-SGN\$GL_PAGEDYN
00004954	R-SGN\$GW_ISPPGCT
00004967	R-SWPS\$A_RSTK
00004976	R-SWPS\$K_KSTKSZ
00004987	R-SYSS\$GQ_VERSION
0000499A	R-EXES\$ALOCBUF
000049AB	R-EXES\$DEANONPAGED
000049BF	R-EXES\$MCHK_PRTCT
000049D2	R-PHV\$GL_PTXBAS
000049E4	R-SCH\$QAST
000049F1	R-SCH\$WAKE
000049FE	R-SCH\$WAITK
00004A0C	R-SCH\$GQ_SUSP
00004A1C	R-SGN\$GL_BALSETCT
00004A30	R-SWPS\$GL_BSLOTSZ
00004A43	R-SWPS\$GL_BALBASE
00004A56	R-EXES\$IPID_TO_EPID
00004E00	R-FORMAT_PSL
000051EC	R-SHOW_CLUSTER

Value	Symbols...
00005D8B	R-SHOW_SCS
00005F7E	R-SHOW_CONNECTIONS
0000619F	R-FIND_PROCNAME
0000625D	R-DISPLAY_CDT
000063E2	R-CDT_BYADDR
000066A8	R-SHOW_RSPID
00006849	R-DISPLAY_RD_ENTRY
000068D9	R-SHOW_PORTS
00006A4B	R-DISPLAY_PDT
00006B46	R-PDT_BYADDR
00006F67	R-GET_COMMANDS
00007133	R-INDIRECT_COMMAND
0000722B	R-EXIT_COMMAND
0000723F	R-DEFINE_SYMBOL
00007253	R-SHOW_SYMBOL
000072DC	R-SHOW_EXPR
00007338	R-EXAM_MEMORY
000076A6	R-SET_PROCESS
00007834	R-CURPROC
000078E3	R-SHOW_PROCESS
00007915	R-DISPLAY_HELP
00007974	R-READ_SYMFILE
00007A34	R-SEARCH_MEMORY
00007B08	R-DISPLAY_CRASH
00007FDE	R-PRINT_HEADER
00008000	FABSM-DLT
00008023	R-GET_DUMP_INFO
00008D88	R-DISPLAY_DEVBYADDR
00008E6A	R-DISPLAY_DEVICE
00009960	R-SHOW_SYSTEM_BLOCK
0000B5B4	R-SHOW_SYSTEM
0000B620	R-SHOW_P0
0000B64A	R-SHOW_P1
0000B68F	R-DUMP
0000B7EF	R-DUMMY_INDEX
0000B86E	R-PRINT_INDEX
0000B919	R-SET_HEADING
00014C04	R-SHOW_ALL_LOCKS
00014C4A	R-SHOW_ONE_LOCK
00014C8A	R-SHOW_PROC_LOCK
00014D1F	R-GET_CKB
00014D93	R-SAVE_LOCK_DATA
00014DF9	R-DISPLAY_LOCK
00014E32	R-FORMAT_LOCK
00015132	R-PRINT_LOCK
000152C4	R-LOCK_COND_HAND
0001530E	R-SHOW_ALL_RES
000153CF	R-SHOW_ONE_RES
0001543E	R-SHOW_RSB
0001546E	R-SHOW_QUEUES
000154A8	R-FORMAT_RSB
00015610	R-PRINT_RSB

Value	Symbols...
00015731	R-PROCESS_QUEUE
00015807	R-PRINT_LINE
0001590C	R-START
00015A54	R-OPEN_FILES
00015DA0	R-GET_INPUT
00015E24	R-EXIT_IF_OLD
00015EAB	R-PAGE_WAIT
00015F77	R-NEW_PAGE
00016044	R-PRINT
00016064	R-PUT_LINE
00016190	R-SKIP_LINES
000161A8	R-PRINT_COLUMNS
000162DD	R-PRINT_COLUMN_VALUE
00016384	R-OPEN_OUTPUT
000164C7	R-OPEN_LOG
000165BC	R-CLOSE_LOG
000165F2	R-MAP_DUMP
00016788	R-SAVE_DUMP
000168F1	R-MARK_DUMP
00016A0A	R-GETMEM
00016A32	R-REQMEM
00016A6F	R-TRYMEM
00016AF2	R-PUTMEM
00016B53	R-MAPMEM
00016E49	R-INIT_PFN
00016F00	R-DISPLAY_PFN
00017261	R-DISPLAY_SPT_RANGE
000172A3	R-DISPLAY_SPT
000173AA	R-DUMP_PTE
000177E8	R-SAVE_COMMAND
0001782C	R-REPEAT_COMMAND
00017837	R-DEFINE_KEY
00017916	R-SHOW_POOL_RANGE
00017955	R-SHOW_POOL
0001827A	RMSS_EOF
0001828A	RMSS_FLK
00018292	RMSS_FNF
0001829A	RMSS_PRV
00018439	R-DISPLAY_PROCS
000184FD	R-DISPLAY_PROCESS
000193B7	R-PROCESS_SUMMARY
00019638	R-GETPROCMEM
0001A54C	R-SHOW_RMS1
0001ABFC	R-SHOW_RMS
0001AC1A	R-SHOW_RMS_DIS
0001AC38	R-SHOW_RMS_OPT
0001ACC9	R-SHOW_IFAB
0001D85E	R-PRINT_ANY_STACK
0001D8DE	R-PRINT_STACKS
0001DB46	R-DUMP_STACK
0001DD46	R-REWIND_STB
0001DD4F	R-GET_SYMBOL

Sym

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Value	
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0001DE23	R-ADD SYMBOL
0001DFE2	R-ALLOCATE
0001E000	R-DEALLOCATE
0001E01C	R-READ SYMBOLS
0001E1B3	R-PRINT SYMBOLS
0001E33D	R-SYMBOLIZE
0001E3C8	R-SYMBOL_VALUE
0001E409	R-FORMAT
0001E8CE	R-TRANSLATE_BITS
0001E912	R-TRANSLATE_ADDRESS
0001E926	R-SDA_KEY
0001EDD4	R-SDA_STATE
0001FE56	R-HANDLER
0001FECB	R-VAL SET MAX
0001FED6	R-VALIDATE QUEUE
00020000	FAB\$M UFO
0002029C	R-DYN_MAINPTR
000202AC	R-DYN_MAP
000203AC	R-DYN_PTR
000205AC	R-DYN_SUBPTR
00020628	R-DYN_TAB
000209D6	R-LIB\$INS DECODE
00021070	R-LIB\$GB_OPINFO1
00021870	R-LIB\$GB_OPINFO2
00022400	R-CLIS\$PRESENT
00022443	R-CLIS\$GET_VALUE
000224CF	R-CLIS\$DCL_PARSE
00022580	R-CLIS\$DISPATCH
000225C1	R-CLIS\$NEXT_QUAL
00022610	R-LIB\$FID TO NAME
00022A15	R-SDA\$RELEASE DUMP
00022A84	R-RELEASE DUMP K
00022AC4	R-BUG\$T MESSAGES
00025648	RX-LBR\$OUTPUT HELP
00025654	RX-STR\$COPY DX
00025658	RX-STR\$ANALYZE_SDESC
0002565C	RX-STR\$UPCASE
00025660	RX-LIB\$ANALYZE_SDESC_R2
00025664	RX-LIB\$GET EF
00025668	RX-LIB\$FREE EF
0002566C	RX-LIB\$GET FOREIGN
00025670	RX-LIB\$GET_INPUT
00025674	RX-LIB\$LP LINES
00025678	RX-LIB\$PUT OUTPUT
0002567C	RX-LIB\$SCOPY R_DX6
00025680	RX-LIB\$SIGNAC -
00025684	RX-LIB\$TPARSE
00025688	RX-LIB\$FREE VM
0002568C	RX-LIB\$GET VM
00025698	RX-SCR\$SET_CURSOR
0002569C	RX-SCR\$ERASE PAGE
000256A8	RX-SMG\$READ_COMPOSED_LINE

Value	Symbols...
000256AC	RX-SMGS\$CREATE_VIRTUAL_KEYBOARD
000256B0	RX-SMGS\$DEFINE_KEY
000256B4	RX-SMGS\$ADD_KEY_DEF
000256B8	RX-SMGS\$CREATE_KEY_TABLE
000380B0	CLIS_\$NOCOMB
000381F0	CLIS_\$ABSENT
000381F8	CLIS_\$NEGATED
00038230	CLIS_\$LOCNEG
0003FD19	CLIS_\$PRESENT
0003FD21	CLIS_\$DEFAULTED
0003FD29	CLIS_\$CONCAT
0003FD31	CLIS_\$LOCPRES
0003FD39	CLIS_\$COMMA
00128402	SMGS_\$EOF
00158011	LIBS_\$STRTRU
00158234	LIBS_\$INVARG
0015839C	LIBS_\$INVFILSPE
01000000	FABSM_\$NAM
08018009	MSG\$_SUCCESS
08018013	MSG\$_NORESOURC
0801801B	MSG\$_NOLOCKS
08018023	MSG\$_NOPRLOCK
08018028	MSG\$_SHORTDUMP
08018030	MSG\$_NOREQ
08018038	MSG\$_BADGSD
08018040	MSG\$_NOREAD
08018048	MSG\$_INSKIPPED
08018050	MSG\$_SYNTAX
08018058	MSG\$_NOIMGRMS
08018060	MSG\$_NOTCOPIED
08018068	MSG\$_BACKUP
08018070	MSG\$_EOF
08018078	MSG\$_EXITCMD
08018082	MSG\$_NOTVALID
0801808A	MSG\$_DUMPEMPTY
08018092	MSG\$_BADSYM
0801809A	MSG\$_NOTINPHYS
080180A2	MSG\$_BADPROC
080180AA	MSG\$_INVBLKTYP
080180B2	MSG\$_NOSYMBOLS
080180BA	MSG\$_NOTRES
080180C2	MSG\$_SPTNOTFND
080180CA	MSG\$_NOINSTAN
080180D2	MSG\$_RMSTERM
080180DA	MSG\$_LOCKIDZER
080180E2	MSG\$_OUTOFRANG
080180EA	MSG\$_NOLKB
080180F4	MSG\$_OPENIN
48513258	SYSS\$_VERSION
7FFEDE00	SYSS\$_QIOW
7FFEDE18	SYSS\$_CLI
7FFEDE48	SYSS\$_ASCTIM

Value	Symbols...
7FFEDE50	SYSS\$ASSIGN
7FFEDE68	SYSS\$CANTIM
7FFEDE78	SYSS\$CRMPSC
7FFEDE90	SYSS\$CMKRNL
7FFEDEE0	SYSS\$DASSGN
7FFEDF10	SYSS\$DELTVA
7FFEDF40	SYSS\$EXIT
7FFEDF50	SYSS\$FAO
7FFEDF58	SYSS\$FAOL
7FFEDF88	SYSS\$HIBER
7FFEDFD8	SYSS\$RESUME
7FFEE020	SYSS\$SETIMR
7FFEE030	SYSS\$SETPRT
7FFEE070	SYSS\$UNWIND
7FFEE078	SYSS\$WAITFR
7FFEE080	SYSS\$WAKE
7FFEE0B0	SYSS\$GETMSG
7FFEE0D0	SYSS\$GETDEV
7FFEE0D8	SYSS\$GETJPI
7FFEE0E0	SYSS\$PUTMSG
7FFEE170	SYSS\$FIND
7FFEE180	SYSS\$GET
7FFEE188	SYSS\$PUT
7FFEE190	SYSS\$READ
7FFEE1A0	SYSS\$UPDATE
7FFEE1B0	SYSS\$WRITE
7FFEE1B8	SYSS\$CLOSE
7FFEE1C0	SYSS\$CONNECT
7FFEE1C8	SYSS\$CREATE
7FFEE208	SYSS\$OPEN
7FFEE230	SYSS\$PARSE
7FFEE278	SYSS\$FILESCAN
7FFEE410	SYSS\$GETDVI
80002274	MMG\$GL_PAGSWPVC
8000227C	MMG\$GW_MINPFIDX
80002A44	EXE\$GL_SAVEDUMP
80003FA4	EXE\$GW_PGFL_FID
80006FD0	MMG\$DEALLOCAPAGFIL

Key for special characters above:

*	- Undefined
U	- Universal
R	- Relocatable
X	- External

+-----+  
! Image Synopsis !  
+-----+

Virtual memory allocated: 00000200 000259FF 00025800 (153600. bytes, 300. pages)  
Stack size: 20. pages  
Image header virtual block limits: 1. ( 1. block)  
Image binary virtual block limits: 2. 300. ( 299. blocks)  
Image name and identification: SDA V04-000  
Number of files: 11.  
Number of modules: 40.  
Number of program sections: 61.  
Number of global symbols: 1134.  
Number of cross references: 1376.  
Number of image sections: 23.  
User transfer address: 0001590C  
Number of code references to shareable images: 23.  
Image type: EXECUTABLE.  
Map format: FULL WITH CROSS REFERENCE in file \_S255SDUA28:[SDA.LIS]SDA.MAP;1  
Estimated map length: 347. blocks

+-----+  
! Link Run Statistics !  
+-----+

## Performance Indicators

	Page Faults	CPU Time	Elapsed Time
Command processing:	47	00:00:00.54	00:00:01.41
Pass 1:	356	00:00:06.66	00:00:44.25
Allocation/Relocation:	41	00:00:00.38	00:00:01.58
Pass 2:	322	00:00:13.48	00:00:41.99
Map data after object module synopsis:	15	00:00:04.78	00:00:10.46
Symbol table output:	10	00:00:00.27	00:00:03.89
Total run values:	791	00:00:26.11	00:01:43.58

Using a working set limited to 1950 pages and 1117 pages of data storage (excluding image)

Total number object records read (both passes): 2963  
of which 1400 were in libraries and 65 were DEBUG data records containing 4511 bytes

Number of modules extracted explicitly = 25  
with 10 extracted to resolve undefined symbols

84 library searches were for symbols not in the library searched

A total of 33 global symbol table records was written

LINK/USERLIB=PROC/EXE=EXE\$:SDA/MAP=MAP\$:SDA/FULL/CROSS/SYMBOLS=EXE\$:SDA/NOTRACE RESOBJ\$:SYS/INCLUDE=BUGCHKMSG,LIB\$:SDA/INCLUDE=RELEA  
SE,EXSM:SYS.STB/SELECTIVE,SYSS\$INPUT/OPTIONS  
CLUSTER=SDA,,,LIB\$:SDA/INCLUDE=( -  
MAIN, -  
CLUSTER, -  
COMMANDS, -  
INDEX, -  
DUMP, -  
CRASH, -

```

SYMBOLS, -
MAPPING, -
QAST, -
HANDLER, -
LIB$INS_DECODE, -
SDAMSG, -
PROCESS, -
PARSE, -
RMS, -
POOL, -
DEVICE, -
MMG, -
LOCK, -
STACKS, -
FORMAT PSL, -
VALIDATE, -
LIB$VAX_INST )

```

Syn  
CTL  
CTL  
CTL  
CTL  
CUF  
CUF  
CUF  
DC9  
DC9  
DC9  
DC9  
DC9  
DEA  
DEF  
DEF  
DEV  
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DUP  
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DV1  
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DYI  
DYI  
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0350 AH-BT13A-SE  
VAX/VMS V4.0

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